Manitoba

ANNUAL REPORT

1983 ~ 1984

The Universities Grants Commission

85-4354/

UNIVERSITIES GRANTS COMMISSION

The Honourable Maureen Hemphill,
Minister of Education,
Room 168,
Legislative Building,
Winnipeg, Manitoba.
R3C 0V8

Dear Mrs. Hemphill:

I have the honour to submit herewith the annual report of the Universities Grants Commission for year ended March 31, 1984. It is based on the inquires, consultations and studies undertaken by the Commission during the year and sets forth the operations of the Commission for the fiscal year. An audited balance sheet and an audited statement of the Commission's operating revenues and expenditures are appended.

Respectfully submitted,

R. J. Duhamel,

Chairman.

Suite 226 - 530 Century Street, Winnipeg, Manitoba R3H 0Y4 Telephone: (204) 775-8621

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Chapter I

Members of the Universities Grants Commission

Dr. R. J. Duhamel	Chairman
Mr. John Wiens	Vice-Chairman
Ms. Karen Carey	Brandon
Mr. John Hutton	Winnipeg
Mr. Raymond Lafond	Winnipeg
Dr. T. R. Morrison	Winnipeg
Ms. Ruth Norton	Winnipeg (as at April 27, 1983)
Dr. Martin Samoiloff	Winnipeg
Ms. Beth Simkin	Winnipeg

Staff of the Universities Grants Commission

Executive Director	John B. MacMartin, B.Sc., M.B.A. P.Adm. (to May 17, 1983)
Acting Executive Director	A.D. Goldstine, C.A., P.Adm. (as at May 17, 1983)
Commission Secretary	R. Waverley Simpson, F.C.I.S., P.Adm.
Financial Officer	Allan D. Goldstine, C.A., P.Adm.
Secretarial and Clerical	Carol Collins
	Kathleen Froese

Chapter II
Programs

In Appendix "A" there is set forth a summary of the areas of studies at the universities and colleges in Manitoba. Information regarding activities carried on in the various disciplines is to be found in the annual reports issued by the institutions.

A responsibility of the Commission is to assist the universities in promoting their development in a way which avoids unnecessary duplication and is supportable within the limits of financial resources available.

Section 16 (1) of the Universities Grants Commission Act stipulates that:

"Before a university or college
(a) establishes, offers, provides, or creates, any new service, or program of studies; or
(b) extends or expands any service, facility, or program of studies; involving monies at the disposal of the commission, it shall obtain the approval of the commission in writing to do so."

Program Advisory Committee

The institutions are required to submit a "Letter of Intent" for each new or revised program by;

September 1st of the academic year prior to intended implementation, if no additional funding is required from the Commission;

November 1st, two years preceding the year of intended implementation if additional funding is required from the Commission.

Each Letter of Intent is reviewed by the Commission and, if approved, the institution concerned is authorized to submit a formal proposal. These proposals must be received by:

- December 1st, if no additional Commission funding is required and if they are to be implemented the following September.
- February 1st, if additional Commission funding is required and if it is intended to implement the program in the regular session of the next calendar year.

These proposals are forwarded to the Program Advisory Committee which submits each institution's proposals to the other institutions for comment. When the Committee has received the comments from all the institutions, it then meets with the representatives of each institution individually so they may present any additional arguments for or against the proposal. The proposing institution is then given the opportunity to present any rebuttal to the Committee. Upon completion of the hearing the Committee submits its recommendations to the Commission.

During the year under review, the Commission received the following Letters of Intent:

University of Manitoba

(a) B.Sc. (Honours) Program Astronomy
(b) Joint B.Sc. (Honours) Program — Statistics-Actuarial and Management Sciences

University of Winnipeg

Remedial Development Program for Native Students.

Brandon University

B.Ed. (A.D.) Elementary Route

The Commission advised the University of Winnipeg that the "Remedial Development Program for Native Students" did not constitute an academic program as outlined in the Commission guidelines. Rather, the program appeared to be an expansion of the University's Student Counselling Services which could possibly be considered as an expanded service option when the University was preparing its 1985-86 estimates. The Commission has expressed its interest in the University of Winnipeg's concern in this area and invited the university to submit a paper outlining its intentions in the area of Native Education.

The Commission authorized the University of Manitoba and Brandon University to proceed with the development of formal proposals for the other programs.

For 1983-84 the Program Advisory Committee consisted of the following Commission members:
Mr. John Wiens — Chairman
Mr. Raymond Lafond
Dr. T. R. Morrison

Programs Approved

The Commission approved the following programs prior to year end.

University of Manitoba

(a) Ph.D. in Education

The Ph.D. program was prompted by internal concern and external need of the profession and was considered a necessary part of the Faculty's development. The program will have general based specialization and students will identify the area of specialization they wish to take and the decision will be made as to whether that area is available. The faculty felt that the Ph.D. program would better serve the needs of the client group than an Ed.D. program. The program will be reviewed after a period of five years and a decision made with regard to the possibility of combining the present Ph.D. in Educational Administration at that time.

(b) Ph.D. in Sociology

This Ph.D. program had been under consideration for some time and the Department felt that it had reached a level of maturity and expertise so that it could now offer an excellent program. The department is one of the largest Master's degree granting departments in the university and has had substantial success in attracting research grants and contracts which would benefit the Ph.D. students. It is the department's intention to carry on the program only in the areas of its expertise and bring in only four students per year. There is a demonstrated demand for graduates with Ph.D.'s in Sociology.

Brandon University

(a) Four Year Bachelor of Arts and Bachelor of Science Programs

These programs are designed to provide an improved general education along with a stronger degree in specialization than is presently available with the existing three year programs. The four year programs will enable the graduates to function better as professionals in their chosen field but do not provide the high degree of specialization as is available in the Four-Year Specialist programs.

(b) Minor in Administrative Studies

This program had been developed in part; in response to requests from the Institute of Chartered Accountants, in West Man, to provide instruction for their articling students. The program will not only allow students to obtain a number of courses which may be used for exemption purposes, without having to travel to Winnipeg, but it will also help the Institute to screen potential candidates.

College Universitaire de Saint-Boniface

(a) Bachelor of Arts and Certificate in Translation

This program has been in the development stage for a number of years. It will provide professional written word translators as well as with secretarial and office staff who are proficient in day to day operations in both French and English. The demand for individuals who are capable of translating documents from English to French and vice versa has been increasing in this province over the past number of years. The Commission has provided start-up funding for this program.

Program Proposals Under Review

(a) Co-operative Nursing Program

The Universities Grants Commission received the Cooperative Nursing Program, which had been developed by the "Inter-Universities Advisory Committee on Baccalaureate Nursing Education", from the Committee of Presidents of Universities in Manitoba (COPUM). The program was reviewed by an internal committee of the Department of Education who presented their findings and recommendations to the Commission. As a result of this review the Commission appointed two of its members, Mr. John Wiens, Vice Chairman and Chairman of the Program Advisory Committee, and Dr. Martin Samoiloff to meet with the Universities individually and collectively to see if a workable Cooperative Program and budget could be achieved.

The Committee met with the Universities and presented their findings to the Commission. However, before the Commission was able to proceed with any specific recommendations the Government announced the formation of a Committee under the Chairmanship of The Honourable Mr. Justice J. F. O'Sullivan to study the employment and educational needs of nurses in the Province of Manitoba. As a result of this study any decision with regard to the cooperative nursing program was deferred until Mr. Justice O'Sullivan's report has been completed.

(b) University of Manitoba
(i) B.Sc. (Honours) — Astronomy
(ii) Joint B.Sc. (Honours) — Statistics — Actuarial and Management Sciences

(c) Brandon University
(i) B.Ed. (A.D.) Elementary Route

Appeals

The Commission heard two appeals for start-up funding for new programs which had previously been approved.

(a) University of Winnipeg
The Commission approved start-up funding for the Joint Master of Arts in Museology program. However the University advised the Commission that the amount of funding was too small for them to proceed with the program and the program was not begun.

(b) College Universitaire de Saint Boniface
The Commission approved start-up funding for their Master of Education program and it has proved to be a great success with the demand exceeding the available spaces.

Inter-Universities North

Inter-Universities North (I.U.N.) is a cooperative program of the universities of Brandon, Manitoba and Winnipeg funded separately by the Commission. The purpose of I.U.N. is to provide university credit courses north of the 53rd parallel. The Commission provided a total of $287,300 in funding support for this program in 1983-84.

In 1983-84, I.U.N. offered 29 different courses (22 full course equivalents) at locations in Northern Manitoba. The total registration for these courses was 595, an increase of 140 or 23.5% over the previous year.

Chapter III
Enrolment

Full-Time Enrolment

(a) General

Full-time enrolment at universities and colleges in Manitoba which had, as in most provinces in Canada, displayed a static tendency through the first half of the seventies began a steady decline in the last half of the decade. It had been projected that this decline could continue through the eighties and possibly into the nineties. However, universities in Manitoba experienced a substantial increase in enrolment over the past three years which questions the reliability of this type of forecast. It is still possible that enrolment will decline through the decade. However, based upon the latest school enrolment forecasts and the current employment patterns, it would appear that the demand for post-secondary education will continue to be high and the institutions will be hard pressed to meet the demand.

On December 1, 1983, the Manitoba universities' full-time enrolment stood at 20,314, an increase of 7.2% over December 1st, 1982.

	Full-Time Enrolment	Increase (Decrease) Over Previous Year
1967-68	13,353	—
1970-71	16,765	—
1975-76	18,080	—
1980-81	15,760	1.1%
1981-82	16,964	7.6%
1982-83	18,952	11.7%
1983-84	20,314	7.2%

(b) Full-Time Undergraduate Enrolments by Faculty

Table I in Appendix "C" shows several recent years' enrolments for the Manitoba universities and College Universitaire de Saint-Boniface. The following table lists the largest full-time undergraduate enrolments by faculty for the last two years.

Faculty	1982 Undergraduate Enrolment	Percent of Total Undergraduate Enrolment	1983 Undergraduate Enrolment	Percent of Total Undergraduate Enrolment
Arts	4,898	28.7	5,483	30.0
Science	3,629	21.2	4,326	23.6
Education	2,221	13.0	2,141	11.7
Administrative Studies	1,354	7.9	1,289	7.0
Engineering	1,224	7.2	1,241	6.8

(c) Graduate Enrolment

Graduate full-time enrolment grew rapidly during the sixties from 249 students in 1960-61 to 1,304 students in 1969-70. During the late seventies, the graduate full-time enrolment stabilized at around the 1,550 figure. However, since the start of the eighties, the number of full-time students taking graduate studies once again began to rise with increases in each of the past three years being 8%, 9.8% and 7.6%. These increases have kept the percentage of total full-time students (graduate) represented at approximately 10%.

Year	Total Full-Time Enrolment	Graduate Full-Time Enrolment	Graduate Full-Time Enrolment as a % of Total Full-Time Enrolment
1967-68	13,353	806	6.0%
1970-71	16,765	1,303	7.7%
1975-76	18,080	1,490	8.2%
1980-81	15,760	1,569	10.0%
1981-82	16,964	1,695	10.0%
1982-83	18,952	1,861	9.8%
1983-84	20,314	2,002	9.8%

Appendix "C", Table II details the full-time graduate enrolments by faculty and degree level sought for the last five years.

The growth of post-graduate enrolment is influenced by the availability of research grants and prospects for employment. As the economy generates greater job opportunities for individuals with post-graduate degrees the graduate enrolment in Manitoba will likely increase.

Part-Time Enrolments

(a) General

Students taking less than 80% of a prescribed course-load are defined as part-time students. Courses are available in the day and evening during the regular winter session (September - April) and the spring session (May - July). Generally day courses only are offered in summer session (July - August).

As the University of Manitoba no longer distinguishes between day and evening students, these categories are combined in the following table for the other institutions.

Year	Total Regular Session Part-Time classes	Summer Session	Total	Percent Increase (Decrease)
1967-68	4,056	4,660	8,716	—
1970-71	8,387	9,008	17,395	—
1975-76	10,439	7,528	17,967	—
1980-81	11,242	9,106	20,348	—
1981-82	12,442	9,740	22,182	9.0%
1982-83	13,541	10,915	24,456	10.3%
1983-84	13,906	11,994	25,900	5.9%

An extremely rapid increase in part-time enrolment occurred between 1967-68 and 1970-71 when enrolment almost doubled. Part-Time enrolment fluctuated between 1970-71 and 1980-81 increasing one year and decreasing the next. However, since 1980-81 enrolment has shown a steady increase with this year being the highest on record.

Table III of Appendix "C" provides a summary of the part-time regular session enrolments by faculty for the last five years. The faculties of Arts (6,964 or 50.1%), Education (1,401 or 10.1%) and Science (1,610 or 11.6%) dominate the part-time enrolment figures in 1983-84.

(b) Full-Time Equivalents

In 1971-72, when the enrolment driven funding formula was still in use, the Universities Grants Commission modified the formula to include not only full-time students but also part-time students. This modification was developed to harmonize with the funding philosophy to the effect that a "student is a student irrespective of the time of day in attendance or the number of courses undertaken". The Commission adopted the convention that a part-time student represented .35 of a full-time student and added these "Full-Time Equivalent Students" to the full-time enrolment arriving at a "Full-Time Equivalent Enrolment" figure. The full-time equivalent enrolment figures are now used by the Universities Grants Commission strictly as a statistical tool.

The figure for 1983-84 is the highest recorded.

Year	Full-Time Enrolment	Part-Time Enrolment (x .35)	Full-Time Equivalent Enrolment	Percent Increase (Decrease)
1967-68	13,353	3,051	16,404	—
1970-71	16,765	6,088	22,853	—
1975-76	18,080	6,288	24,368	—
1980-81	15,760	7,122	22,882	—
1981-82	16,964	7,764	24,728	8.1%
1982-83	18,952	8,560	27,512	11.3%
1983-84	20,314	9,065	29,379	6.8%

Statistics Canada has developed a similar system for converting part-time students into full-time equivalents by dividing the part-time student by 3.5. This formula has been gaining acceptance throughout the country and the Universities Grants Commission is presently converting to the Statistics Canada system which will make our enrolment figures comparable with all sections of the country.

The following table contains the same information as the previous table but compiles the Full-Time Equivalent Enrolment using the Statistics Canada formula.

Year	Full-Time Enrolment	Part-Time Enrolment (÷ 3.5)	Full-Time Equivalent Enrolment	Percent Increase (Decrease)
1967-68	13,353	2,490	15,843	—
1970-71	16,765	4,970	21,735	—
1975-76	18,080	5,133	23,213	—
1980-81	15,760	5,814	21,574	—
1981-82	16,964	6,338	23,302	8.0%
1982-83	18,952	6,987	25,939	11.3%
1983-84	20,314	7,400	27,714	6.8%

The universities have moved towards the consolidation of courses previously offered in both their day and evening programs. Discussion continues regarding the possibilities of offering courses in the professional faculties to part-time students.

Special Project Students

Since the early seventies a number of special projects, mainly teacher education programs for native people, were undertaken and funded directly by the Federal and/or Provincial governments. These projects were originally located at Brandon University although some of the projects have been discontinued in the last few years and one, the Winnipeg Centre Project, transferred to the University of Manitoba. The major projects undertaken included BUNTEP (Brandon University Northern Teacher Education Project), IMPACTE (Indian and Metis Project for Careers Through Teacher Education) and PENT (Project for the Education of Native Teachers — a Federal project).

The number of students enrolled in these programs has always been included in the student count for the universities. The Commission concluded in 1981 that for some of its enrolment statistics a fairer comparison was made if these student numbers were not included in the totals. However, to make these changes in all the statistical tables in the annual report would have been an onerous task; therefore, we have included the following table of special project students for the same period.

Summary of Special Project Student Enrolment

Year	Full-Time	Part-Time		F.T.E.
		Regular Session	Summer Session	
1975-76	132	149	379	317
1976-77	101	175	460	323
1977-78	148	162	640	429
1978-79	37	88	387	203
1979-80	47	52	425	214
1980-81	38	155	425	241
1981-82	18	192	411	229
1982-83	40	196	466	272
1983-84	50	230	526	315

Geographic Origins of Students

(a) General

There exists no agreement on the definition of the "geographic origin" of a student either among the provinces or even among the institutions. Various groups take the province or country of matriculation as the determining factor of "origin" while others refer to the province or country of birth or the province or country of domicile in that particular year as the origin of the student. This lack of agreement complicates any attempt to study student mobility from province to province or student mobility from foreign countries into Canada. Nonetheless, attempts are made to report on the origins of students and the following table summarizes the information collected.

The following summary shows that the proportion of the full-time enrolment composed of students from outside the province of Manitoba, which had declined steadily between 1977-78 and 1982-83, has increased by 2.2% in 1983-84.

Summary of Non-Manitoba Full-Time Student Enrolments

Year	Full-Time Enrolment	Canada	Elsewhere	Total	Percentage Non-Manitoba Students
1970-71	16,765	1,449	1,422	2,871	17.1%
1975-76	18,080	1,390	2,042	3,432	19.0%
1980-81	15,760	1,236	1,612	2,848	18.1%
1981-82	16,964	1,273	1,740	3,022	17.8%
1982-83	18,952	1,446	2,225	3,671	19.4%
1983-84	20,314	1,549	2,847	4,396	21.6%

(b) Non-Manitoba Canadian Enrolments

The following summary indicates the distribution of students from other provinces enrolled in Manitoba institutions.

Full-Time Enrolment from Other Provinces Studying in Manitoba Universities

Province	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84
British Columbia	112	137	152	159	185	173
Alberta	176	154	192	199	206	229
Saskatchewan	210	205	205	225	313	313
Ontario	582	567	550	566	626	664
Quebec	67	71	53	57	59	89
New Brunswick	16	19	21	18	16	15
P.E.I.	6	6	5	3	3	4
Nova Scotia	41	29	30	22	30	28
Newfoundland	5	1	4	6	7	7
N.W.T. and Yukon	11	10	11	10	9	22
Unknown	8	10	13	8	4	5
Total	1,234	1,209	1,236	1,273	1,446	1,549

For 1983-84, the faculties of Graduate Studies (242 or 15.6%), Architecture (including Environmental Studies and Interior Design) (180 or 11.6%), Arts (256 or 16.5%) and Science (198 or 12.8%) were the most popular for non-Manitoba Canadian Students. This excludes the University of Winnipeg and College Universitaire de Saint-Boniface faculty breakdown figures. Table V, in Appendix "C" provides the details.

Information received in the past indicates that fewer Manitobans leave the province for full-time university studies than the number of non-Manitobans who come to this province for their studies.

(c) International Enrolments

All students who are in Canada on a visa or who are classified as being permanent residents are considered as international students in this report.

The numbers of international students in Manitoba universities have risen from 738 in 1965-66 to a high of 2,847 in 1983-84. The table below shows the numbers and origins of these students for the last four years.

	1980-81	% of Total	1981-82	% of Total	1982-83	% of Total	1983-84	% of Total
United States	135	8.4	134	7.7	133	6.0	157	5.5
Caribbean, Central & South America	127	7.9	124	7.1	150	6.7	171	6.0
United Kingdom & Eire	122	7.6	111	6.3	132	5.9	152	5.3
Other Europe	145	9.0	163	9.3	203	9.1	208	7.3
Africa	125	7.8	144	8.2	172	7.7	222	7.8
Hong Kong	481	29.8	559	32.0	767	34.5	1,074	37.7
Other Asia	411	25.5	446	25.5	593	26.7	791	27.8
Middle East	52	3.2	41	2.3	60	2.7	62	2.2
Oceania	14	0.9	26	1.5	12	.5	8	.3
Unknown	—	—	1	—	3	.1	2	—
Total	1,612		1,749		2,225		2,847	

Table VII in Appendix "C" shows that in 1982-83 the faculties of Graduate Studies (491 or 22.1%), Engineering (127 or 5.7%), Science (666 or 29.9%), Arts (264 or 11.9%), and Administrative Studies (70 or 3.1%) had the highest enrolments of international students (excluding the University of Winnipeg and College Universitaire de Saint-Boniface figures).

The following table shows that 17.6% of the international students are enrolled in Graduate Studies, where as only 9.8% of all full-time students are enrolled in this faculty.

Summary of Full-Time International Students

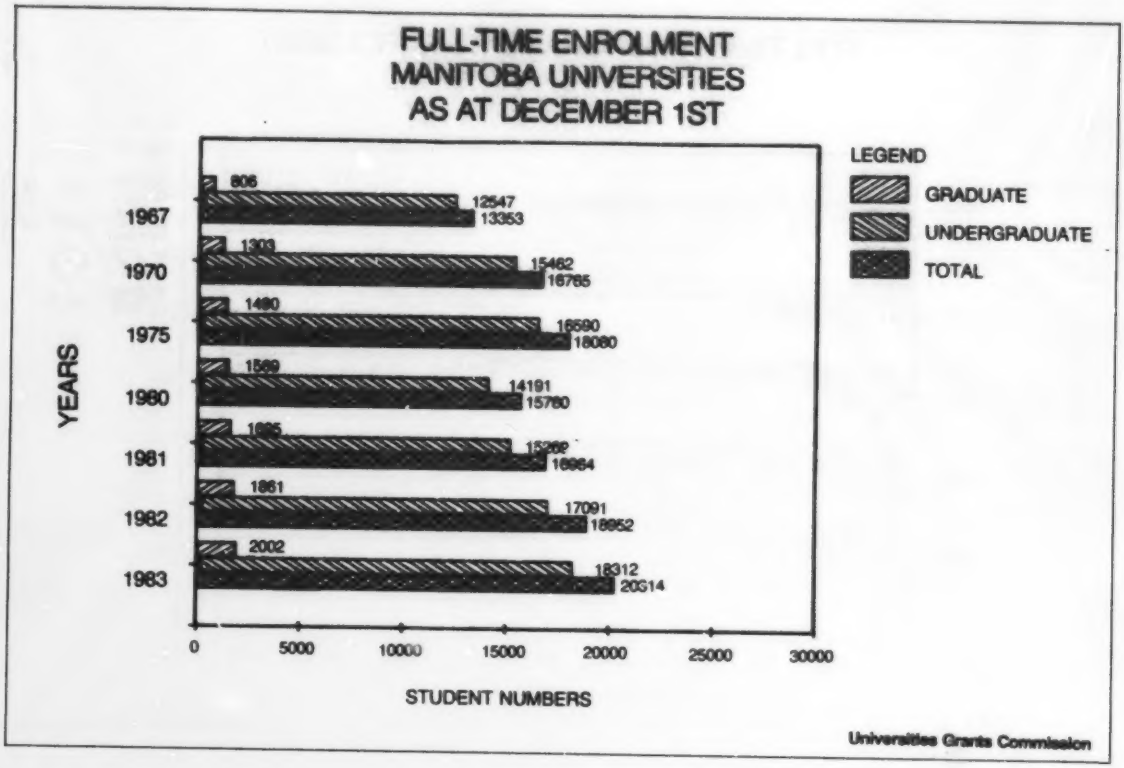
Year	Graduates	Undergraduates	Total	% Graduate Students
1967-68	308	663	971	31.7%
1970-71	442	980	1,422	31.1%
1975-76	443	1,599	2,042	21.7%
1980-81	396	1,216	1,612	24.6%
1981-82	416	1,329	1,745	23.8%
1982-83	491	1,734	2,225	22.1%
1983-84	500	2,347	2,847	17.6%

The percentages of international students who are in graduate work are in common with the situation in the other provinces.

The Commission has only kept records for the two groups of international students, student visa and permanent resident, separately since 1974. The interest in the number of international students who were on a student visa has grown in Canada in the last few years with a number of jurisdictions (e.g. Alberta, Ontario, Quebec, and the Maritimes) having put in place some form of differential fee structure. Table VIII in Appendix "C" provides the breakdown of full-time Visa student enrolment by faculty.

The following table provides a breakdown of full-time international students in Manitoba by Student Visa and Permanent Resident status.

	STUDENT VISA			PERMANENT RESIDENT		
Year	Graduate	Total	% of Full-Time Enrolment	Graduate	Total	% of Full-Time Enrolment
1974-75	152	833	4.8%	260	992	5.7%
1975-76	200	1,010	5.6%	243	1,032	5.7%
1976-77	238	1,243	7.1%	211	898	5.2%
1977-78	276	1,342	7.8%	169	807	4.7%
1978-79	286	1,284	7.9%	133	663	4.1%
1979-80	278	1,109	7.1%	126	604	3.9%
1980-81	294	1,066	6.8%	102	546	3.5%
1981-82	328	1,225	7.2%	88	520	3.1%
1982-83	395	1,610	8.5%	96	615	3.2%
1983-84	405	2,111	10.4%	95	736	3.6%


FULL-TIME ENROLMENT
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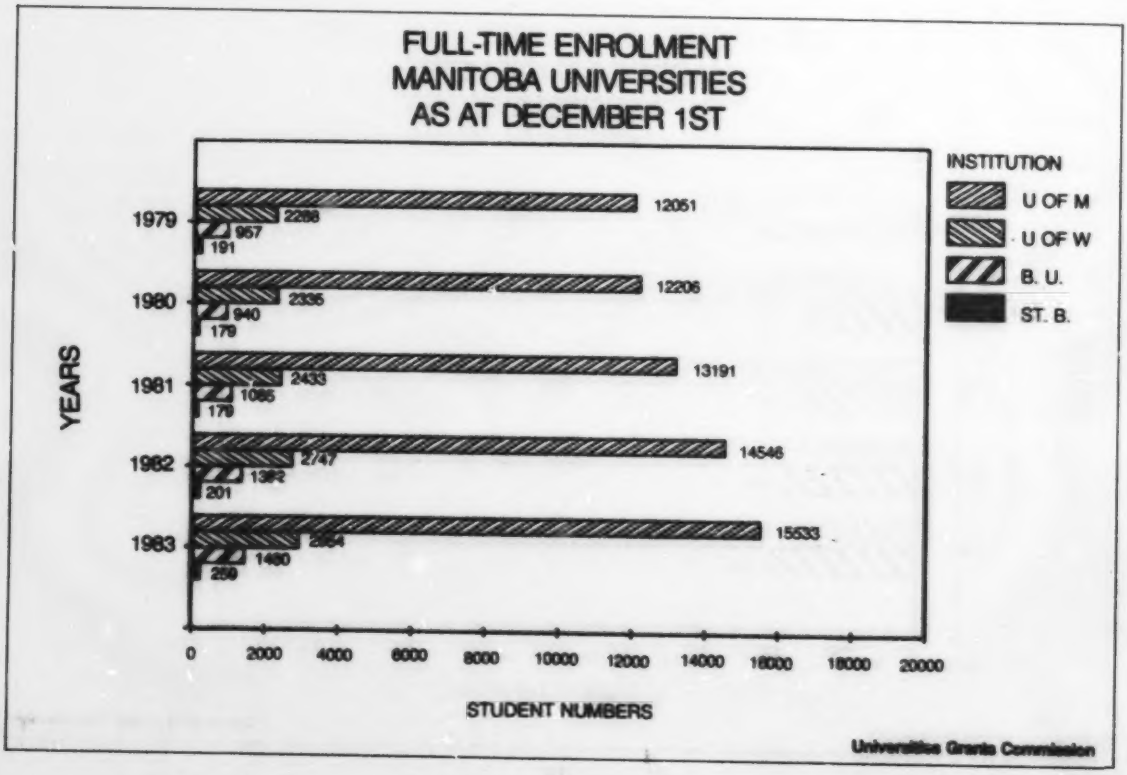
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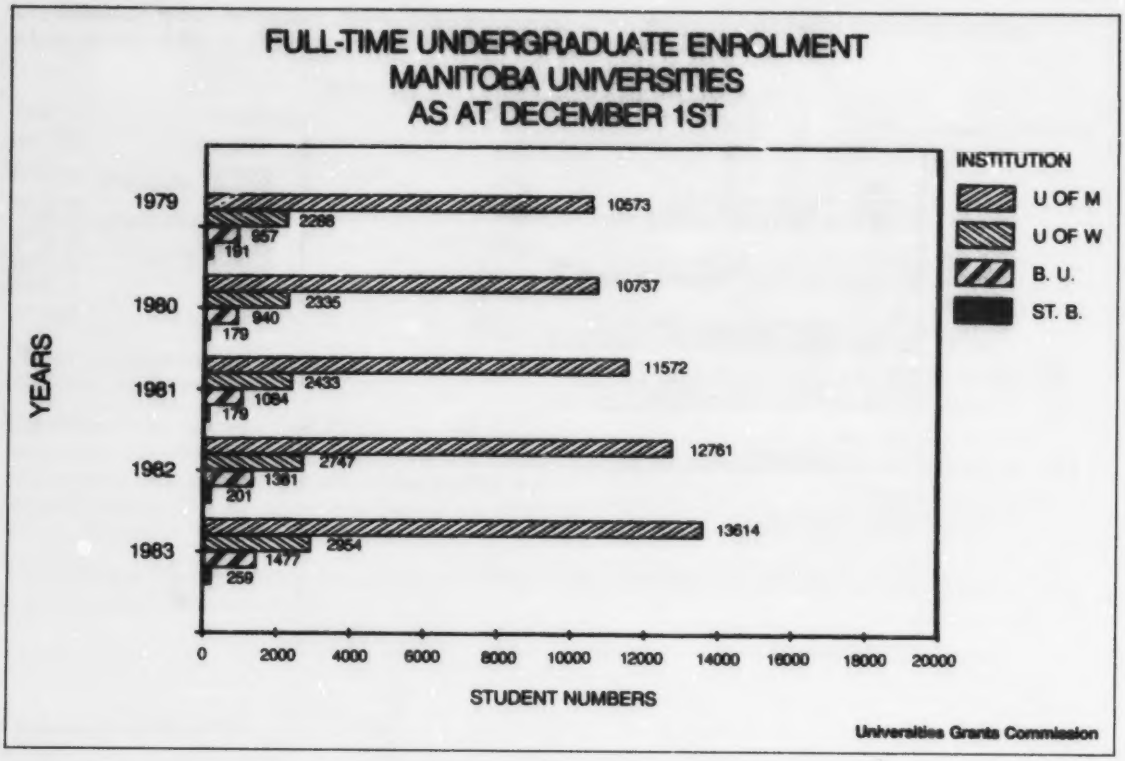
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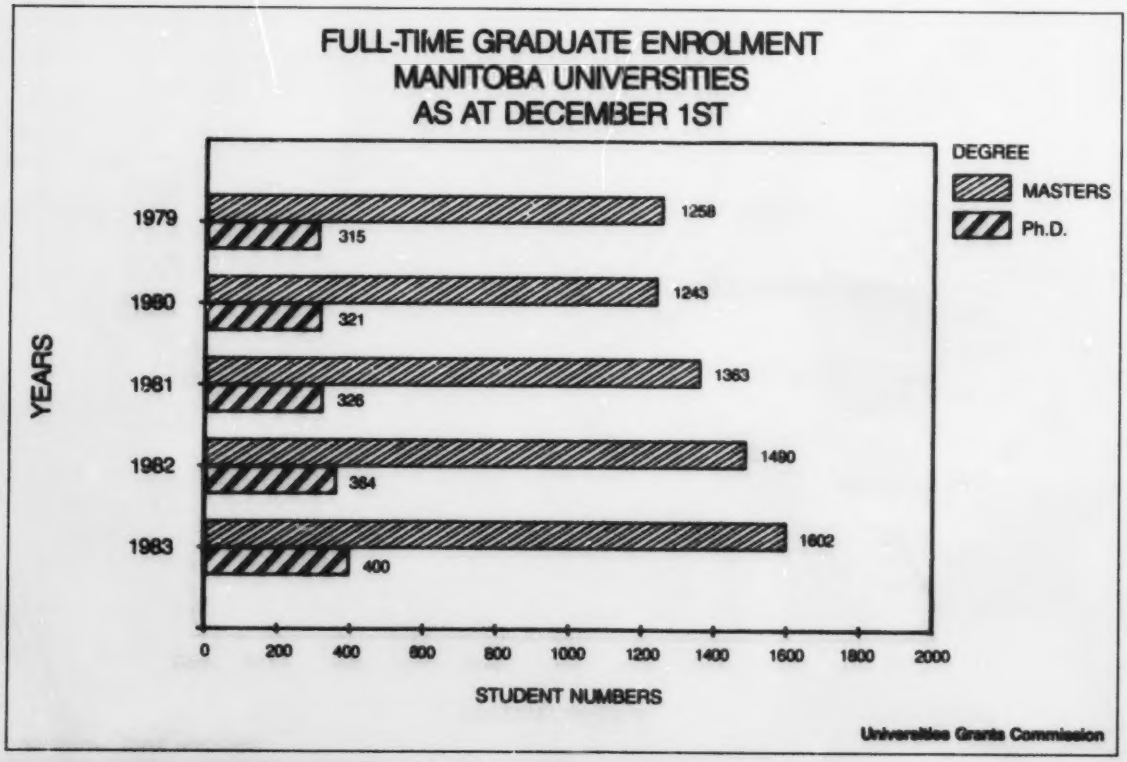
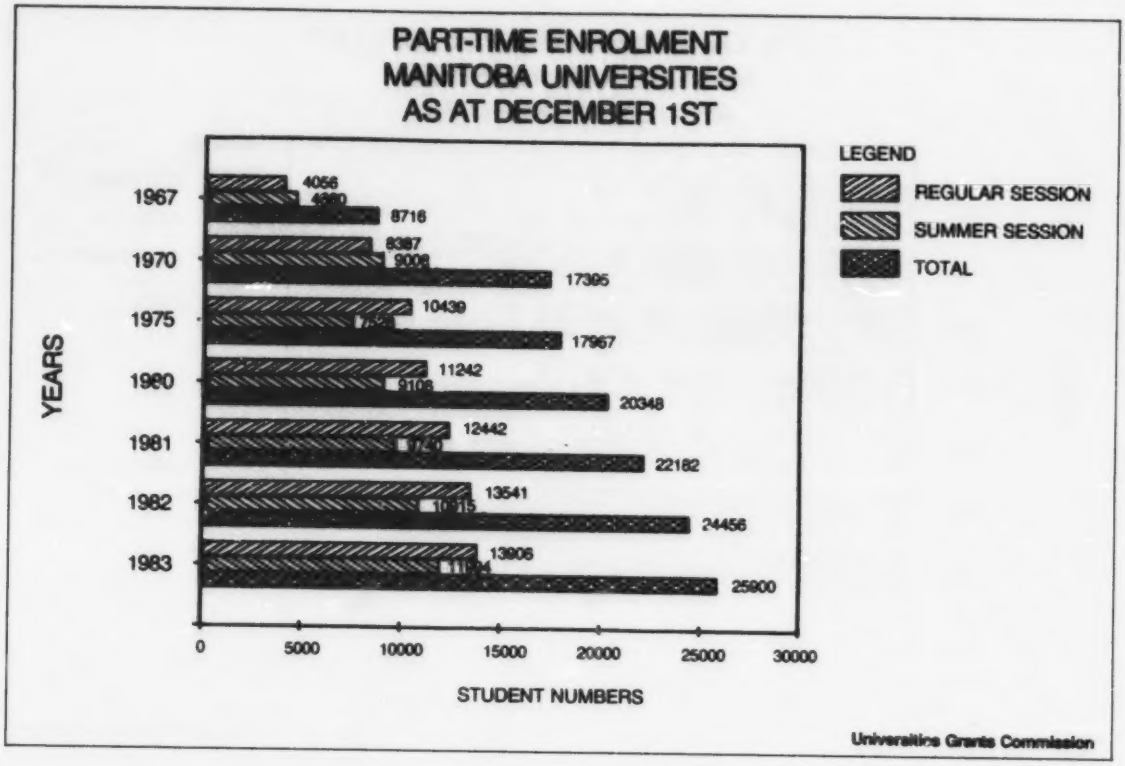
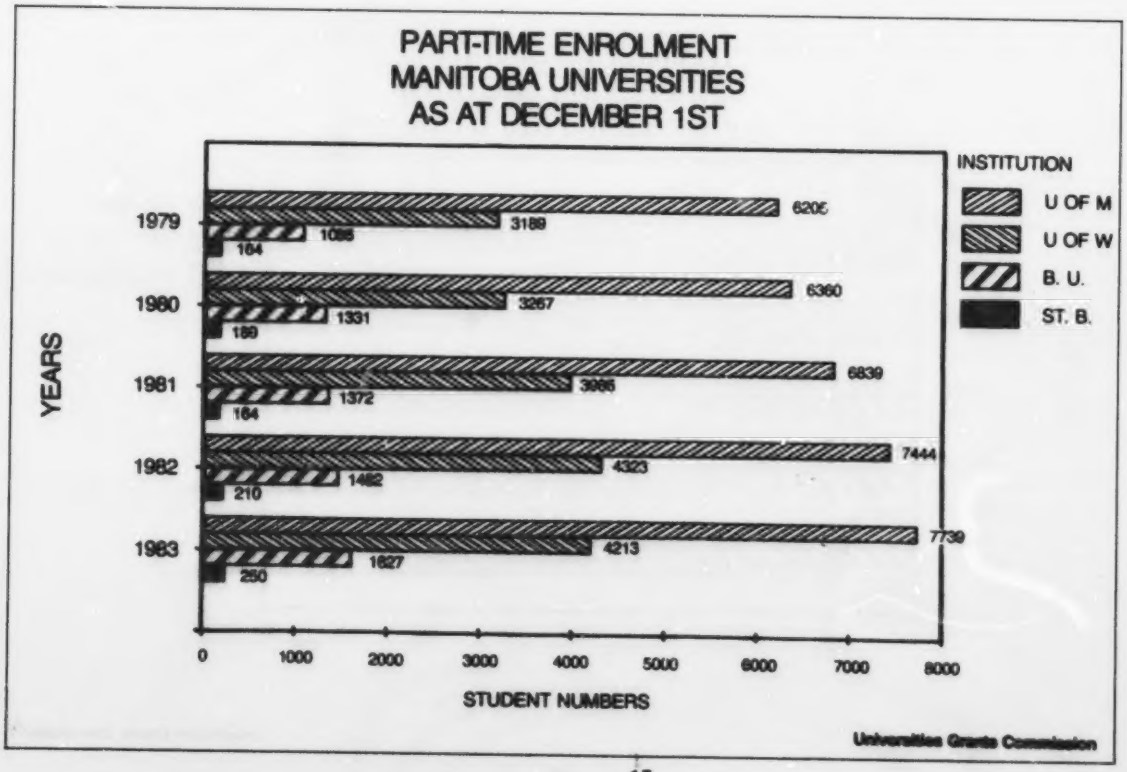
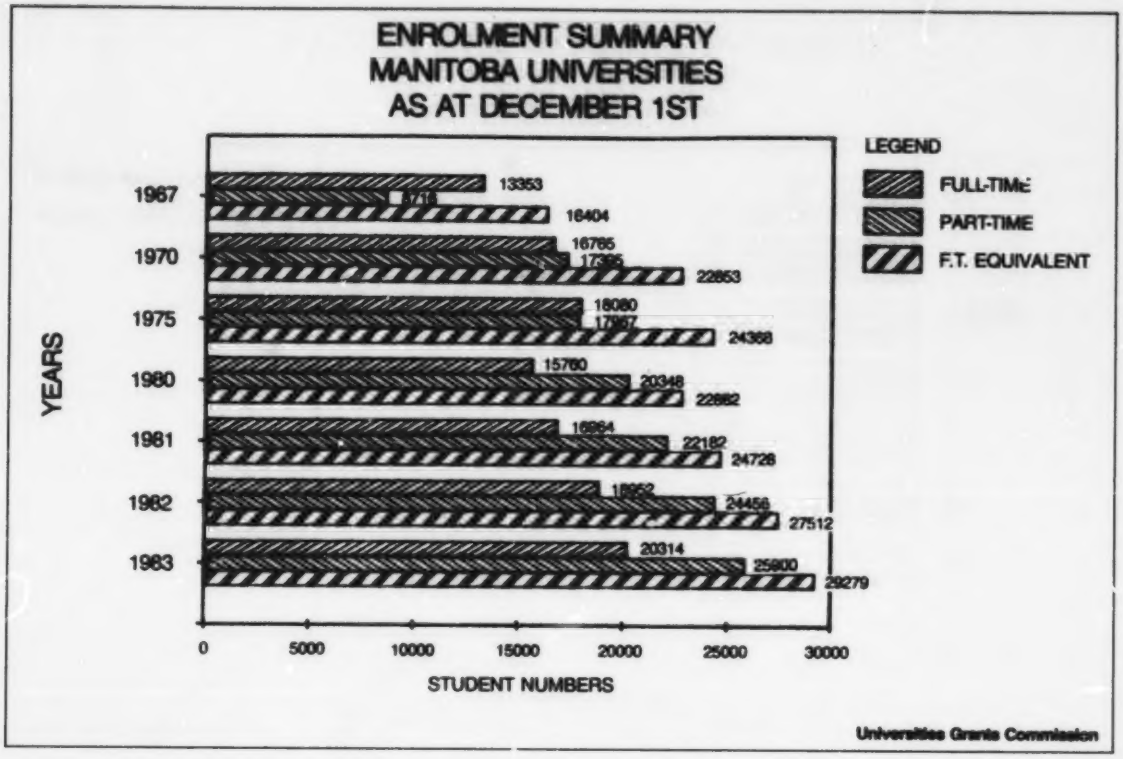
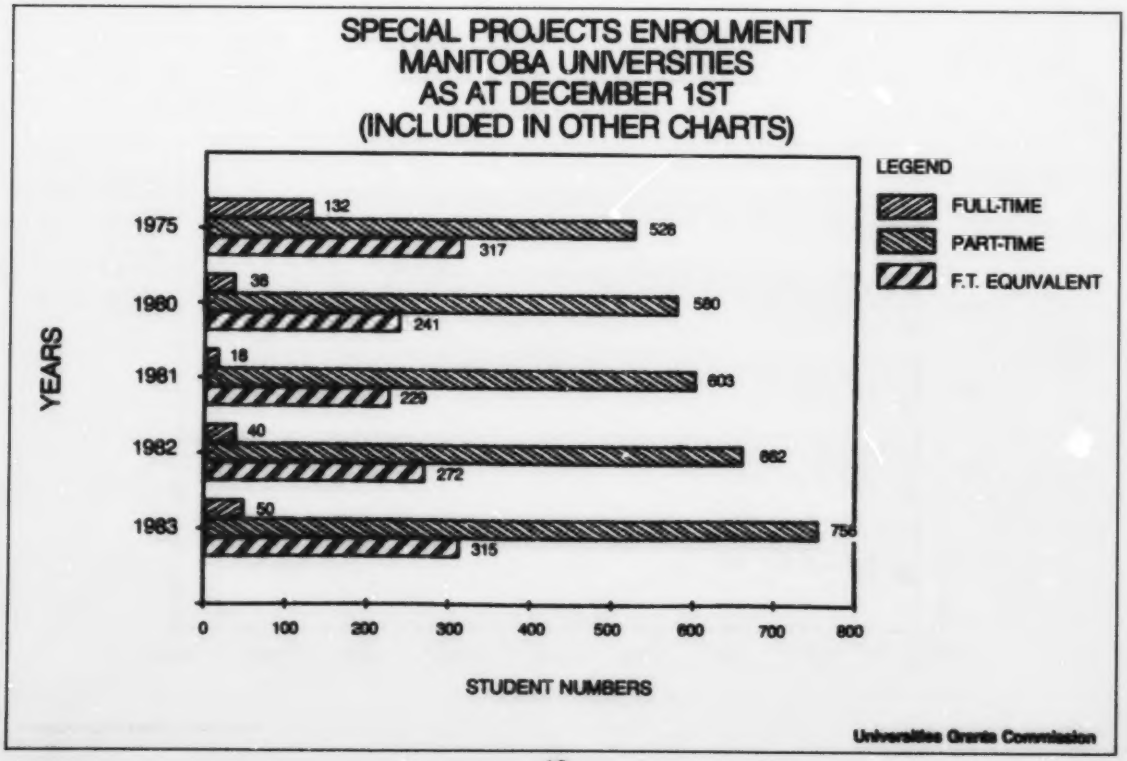
STUDENT NUMBERS
Universities Grants Commission

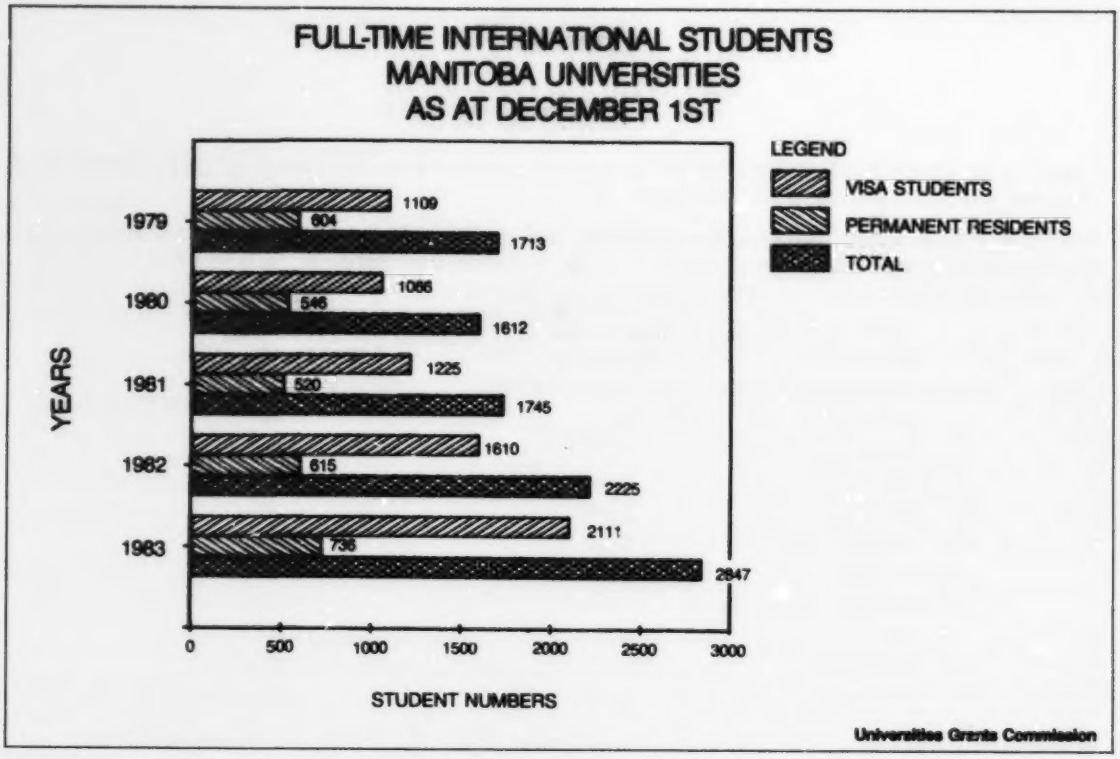

FULL-TIME GRADUATE ENROLMENT
MANITOBA UNIVERSITIES
AS AT DECEMBER 1ST
DEGREE
MASTERS
Ph.D.
YEARS
1979
1980
1981
1982
1983
1258
315
1243
321
1363
326
1490
384
1602
400
0
200
400
600
800
1000
1200
1400
1600
1800
2000
STUDENT NUMBERS
Universities Grants Commission

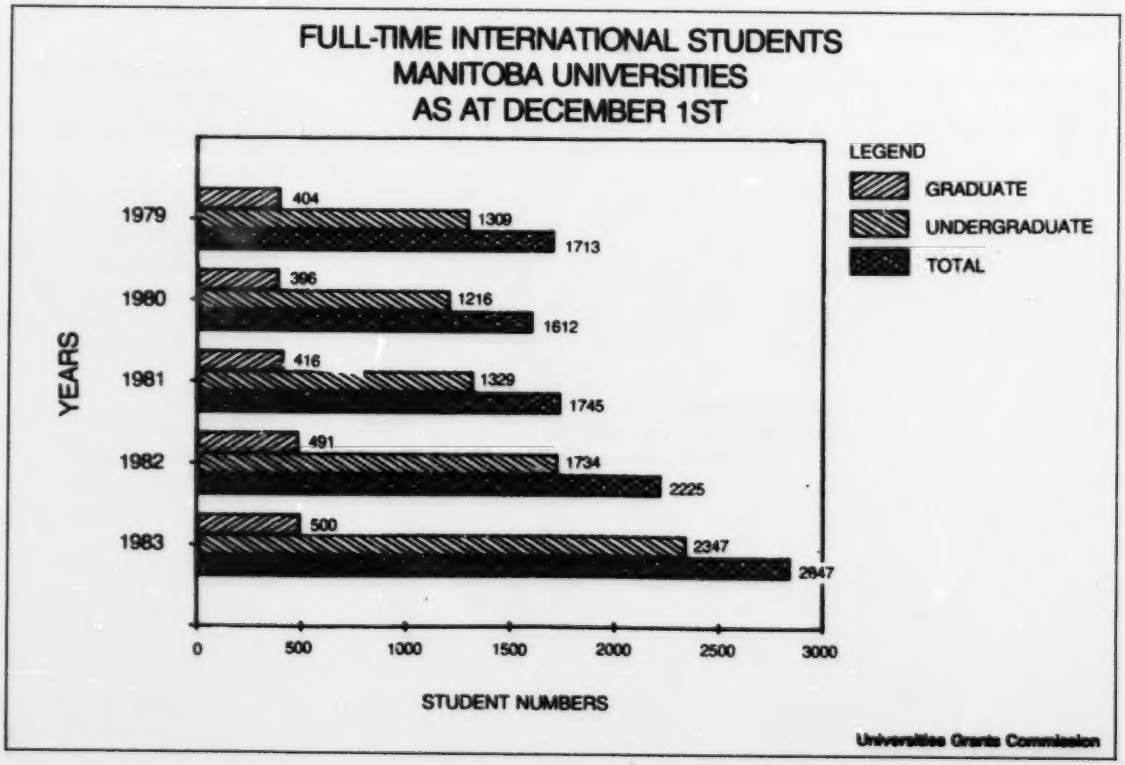

PART-TIME ENROLMENT
MANITOBA UNIVERSITIES
AS AT DECEMBER 1ST
LEGEND
REGULAR SESSION
SUMMER SESSION
TOTAL
YEARS
1967
1970
1975
1980
1981
1982
1983
4056
8716
8387
17395
10439
17967
11242
20348
12442
22182
13541
24456
13906
25900
0
5000
10000
15000
20000
25000
30000
STUDENT NUMBERS
Universities Grants Commission


PART-TIME ENROLMENT
MANITOBA UNIVERSITIES
AS AT DECEMBER 1ST
INSTITUTION
U OF M
U OF W
B. U.
ST. B.
YEARS
1979
1980
1981
1982
1983
6205
3189
1088
164
6360
3267
1331
189
6839
3986
1372
164
7444
4323
1482
210
7739
4213
1627
250
0
1000
2000
3000
4000
5000
6000
7000
8000
STUDENT NUMBERS
Universities Grants Commission


ENROLMENT SUMMARY
MANITOBA UNIVERSITIES
AS AT DECEMBER 1ST
LEGEND
FULL-TIME
PART-TIME
F.T. EQUIVALENT
YEARS
1967
1970
1975
1980
1981
1982
1983
13353
16404
16765
22853
18080
24368
15760
20348
22882
16984
22182
24728
18952
24456
27512
20314
25800
29279
0
5000
10000
15000
20000
25000
30000
STUDENT NUMBERS
Universities Grants Commission


SPECIAL PROJECTS ENROLMENT
MANITOBA UNIVERSITIES
AS AT DECEMBER 1ST
(INCLUDED IN OTHER CHARTS)
LEGEND
FULL-TIME
PART-TIME
F.T. EQUIVALENT
YEARS
1975
1980
1981
1982
1983
132
526
317
38
580
241
18
603
229
40
662
272
50
756
315
0
100
200
300
400
500
600
700
800
STUDENT NUMBERS
Universities Grants Commission


FULL-TIME INTERNATIONAL STUDENTS
MANITOBA UNIVERSITIES
AS AT DECEMBER 1ST
LEGEND
VISA STUDENTS
PERMANENT RESIDENTS
TOTAL
YEARS
1979
1109
604
1713
1980
1066
546
1612
1981
1225
520
1745
1982
1610
615
2225
1983
2111
736
2847
0
500
1000
1500
2000
2500
3000
STUDENT NUMBERS
Universities Grants Commission


FULL-TIME INTERNATIONAL STUDENTS
MANITOBA UNIVERSITIES
AS AT DECEMBER 1ST
LEGEND
GRADUATE
UNDERGRADUATE
TOTAL
YEARS
1979
404
1309
1713
1980
396
1216
1612
1981
416
1329
1745
1982
491
1734
2225
1983
500
2347
2847
0
500
1000
1500
2000
2500
3000
STUDENT NUMBERS
Universities Grants Commission

Chapter IV

Graduates

"Input" in the form of students entering the universities should in due course result in "output" in the form of students graduating from those institutions.

The number of candidates qualifying for degrees, diplomas and certificates at the universities in Manitoba is listed in the following table:

Year	Number of Candidates Graduating	Increase (Decrease) Over Previous Year
1967-68	3,956	—
1970-71	5,081	—
1975-76	5,208	—
1976-77	5,503	5.7%
1977-78	5,484	(0.3%)
1978-79	5,433	(0.9%)
1979-80	5,297	(2.5%)
1980-81	5,058	(4.5%)
1981-82	4,664	(7.8%)
1982-83	4,572	(2.0%)
1983-84	4,778	4.5%

In 1983-84, the faculties of Arts (1,356 or 28.4%), Education (865 or 18.1%) and Science (607 or 12.7%) at the institutions provided the largest number of graduates.

In 1983-84, 83% of the graduates received their bachelor's or first professional degree, 10% received a master's degree, 1% received a doctorate and 5% received a diploma or certificate. Appendix "D" provides further information on the degrees awarded at the Manitoba universities.

The advantage of having a University degree is quite dramatically shown in the Statistics Canada Labour Force Report which showed that while the total Canadian labour force was experiencing an unemployment rate of 11.1% in December of 1983, the unemployment rate for people with University degrees was only 3.8%.

Chapter V

Institutional Staff

Academic Staff

(a) Full-Time

For 1983-84, the universities and College Universitaire de Saint-Boniface were asked to report the numbers of full-time staff paid from their operating funds. The table below summarizes the reports received. The University of Manitoba's count includes split appointments, i.e. full-time staff paid from both operating and non-operating (e.g. research) funds.

	Deans/Full Professors	Associates	Assistants	Lecturers	Others	Total
University of Manitoba	505	491	259	40	27	1,322
University of Winnipeg	51	76	45	13	18	203
Brandon University	22	60	45	15	16	158
St. Boniface College	1	11	9	5	—	26
Total [i]	579	638	358	73	61	1,709

(b) Part-Time

Likewise, the institutions reported on the part-time staff paid from operating funds for 1983-84.

	Deans/Full Professors	Associates	Assistants	Lecturers	Others	Total
University of Manitoba	12	30	73	261	—	376
University of Winnipeg	1	5	2	3	3	14
Brandon University	—	1	3	—	2	6
St. Boniface College	—	2	5	12	—	19
Total [ii]	13	38	83	276	5	415

Support Staff

For 1983-84, the institutions were asked to report the numbers of full-time and part-time support staff paid from their operating funds. The following table summarizes the institutions' responses:

	Full-Time	Part-Time
University of Manitoba	1,647	46
University of Winnipeg	199	9
Brandon University	164	24
St. Boniface College	39	14
Total [iii]	2,049	93

Notes

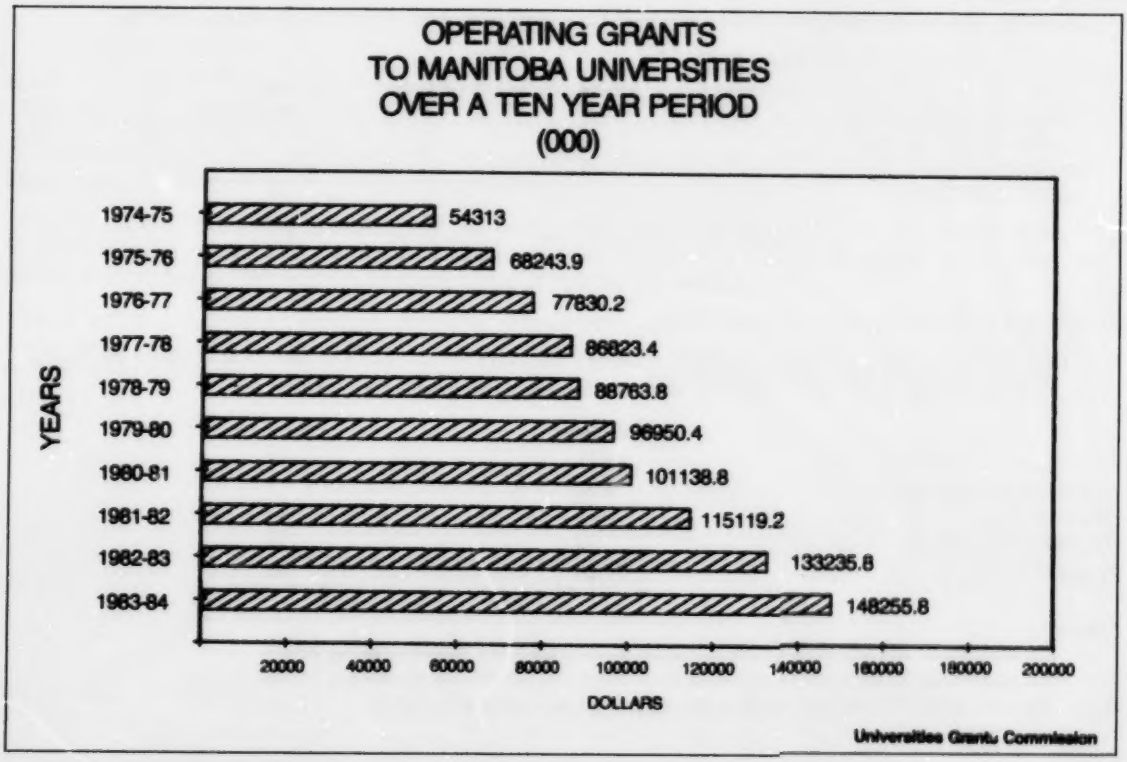
(i) An additional 103 full-time academic staff were paid from non-operating funds.
(ii) An additional 32 part-time academic staff were paid from non-operating funds.
(iii) An additional 302 support staff were paid from non-operating funds.

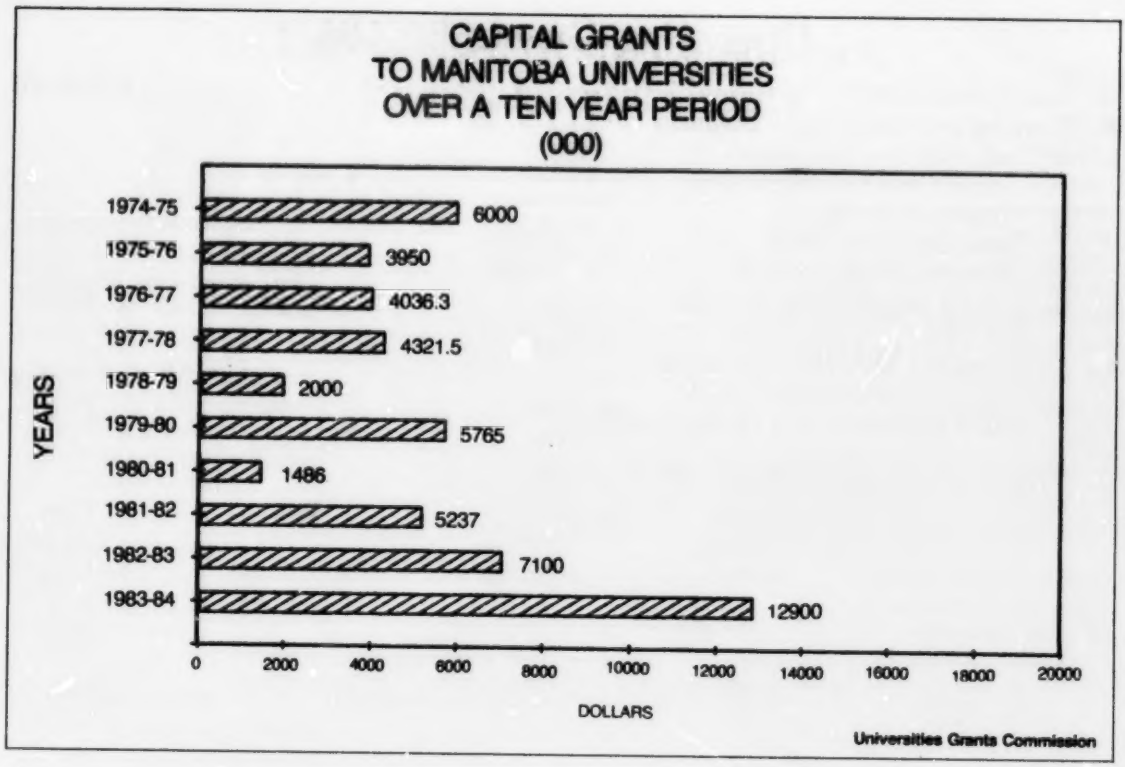
Chapter VI

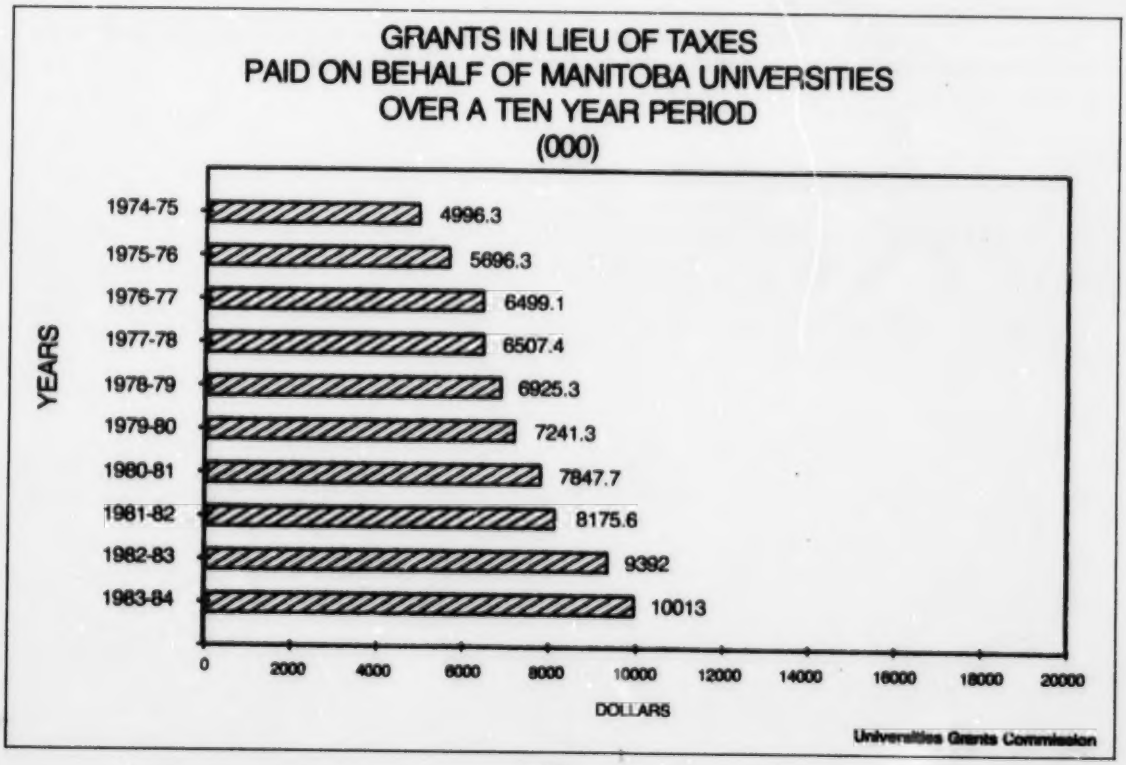
Finance

1. In fiscal year 1983-84, the Provincial Government provided to the Universities Grants Commission a sum of $148,589,557 for the operating purposes of the universities and the Commission.
2. The Commission has allocated $587,300 for the support of Inter-Universities North and the Computer Services Network and $333,757 for the operating purposes of the Commission.
3. During 1983-84, the Provincial Government provided miscellaneous capital funds in the amount of $5,000,000 and major capital funds of $7,139,885 for a total of $12,139,885.

The following graphs show the Operating Grants, Capital Grants and Grants in Lieu of Taxes provided by the Provincial Government to the three universities and the College Universitaire de Saint-Boniface each year over the past 10 years.




CAPITAL GRANTS
TO MANITOBA UNIVERSITIES
OVER A TEN YEAR PERIOD
(000)
YEARS
1974-75
1975-76
1976-77
1977-78
1978-79
1979-80
1980-81
1981-82
1982-83
1983-84
6000
3950
4036.3
4321.5
2000
5765
1486
5237
7100
12900
0
2000
4000
6000
8000
10000
12000
14000
16000
18000
20000
DOLLARS
Universities Grants Commission


GRANTS IN LIEU OF TAXES
PAID ON BEHALF OF MANITOBA UNIVERSITIES
OVER A TEN YEAR PERIOD
(000)
YEARS
1974-75
1975-76
1976-77
1977-78
1978-79
1979-80
1980-81
1981-82
1982-83
1983-84
4996.3
5696.3
6499.1
6507.4
6925.3
7241.3
7847.7
8175.6
9392
10013
0
2000
4000
6000
8000
10000
12000
14000
16000
18000
20000
DOLLARS
Universities Grants Commission

Operating Grants 1983-84

A.	Amount Voted 1983-84			$148,589,557
B.	Operating and Administrative allocations			
	(1) Administrative Allocations:			
	Universities Grants Commission		$ 333,757	
	(2) Support Programs:			
	Inter-Universities North	$287,300		
	Computer Service Network	300,000	587,300	
C.	Debt retirement and interest payments		2,129,400	3,050,457
				$145,539,100
D.	Special Grant — University of Manitoba Engineering Faculty			742,700
	Total to be allocated as operating grants			$144,796,400

E. Allocation of Funds to Operating purposes for 1983-84

	First Claims	Operating	Total 1983-84	Total 1982-83
University of Manitoba	$1,872,746	$117,232,303	$119,105,049	$107,930,095
University of Winnipeg	40,054	15,177,283	15,217,337	13,772,222
Brandon University	216,600	9,961,570	10,178,170	9,276,015
St. Boniface College	—	2,425,244	2,425,244	2,056,043
	$2,129,400	$144,796,400	$146,925,800	$133,034,375

Capital Grants 1983-84

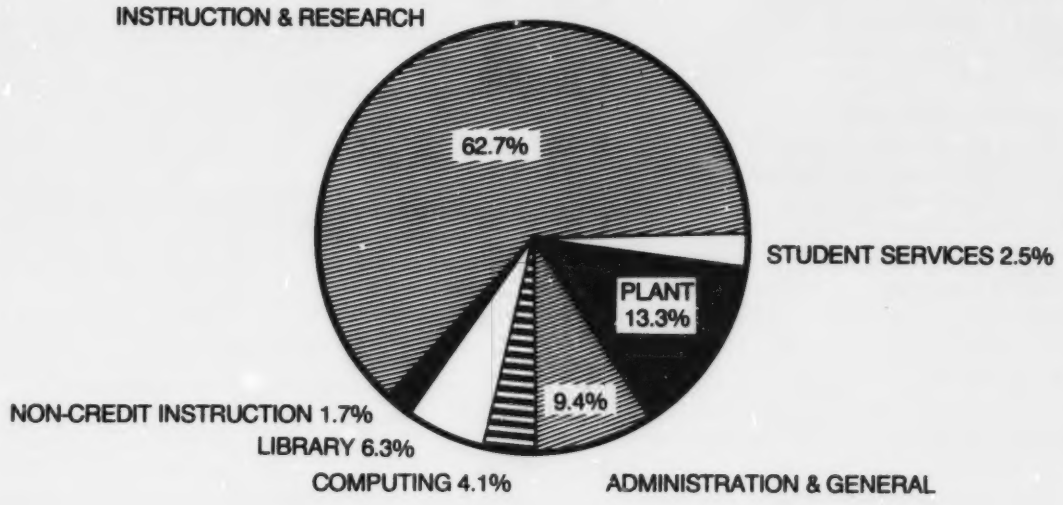
A. Miscellaneous Capital Grants

Miscellaneous Capital grants for 1983-84 are intended for the purchase of equipment and for renovations, alterations and repairs. Capital allocations are set forth in the following table.

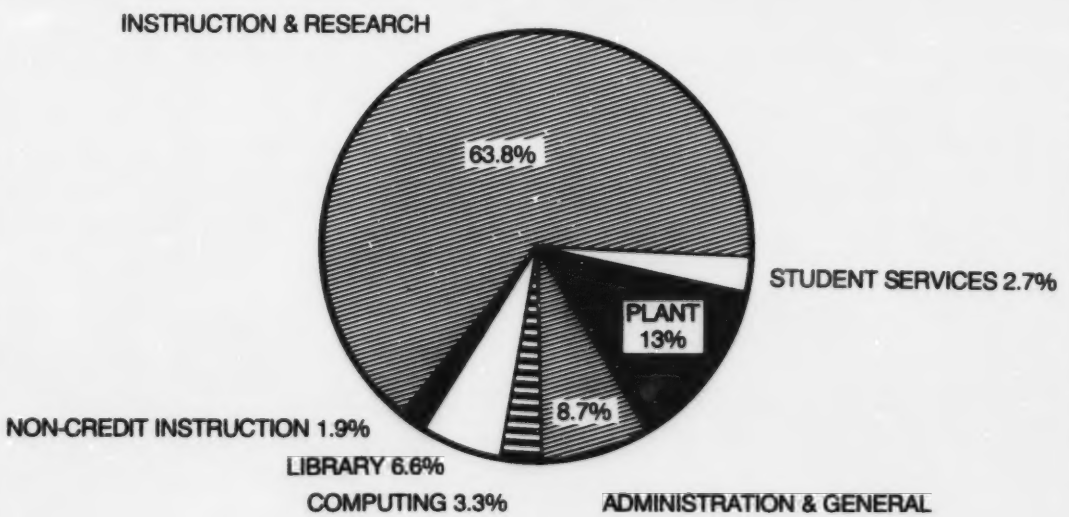
Universities Grant Commission
1983-84 Capital Grants

	Capital Carried over from 1982-83	New Capital 1983-84	Total Capital Available in 1983-84
University of Manitoba			
1982-83 Additional Misc. Capital	$ 89,910.25	$	$ 89,910.25
1983-84 Miscellaneous Capital		3,839,926.00	3,839,926.00
M-53 Earth Science Building	65,693.34	2,500,000.00	2,565,693.34
	$ 155,603.59	$ 6,339,926.00	$ 6,495,529.59
University of Winnipeg			
1982-83 Miscellaneous Capital	$ 63,613.08	$	$ 63,613.08
1982-83 Additional Misc. Capital	2,178.24		2,178.24
1983-84 Miscellaneous Capital		668,655.00	668,655.00
W-3 Athletic Centre	$ 807,931.95	4,639,885.28	5,447,817.23
	$ 873,723.27	$ 5,308,540.28	$ 6,182,263.55
Brandon University			
1982-83 Additional Misc. Capital	$ 16,253.00		$ 16,253.00
1983-84 Miscellaneous Capital		$ 394,895.00	394,895.00
Planning Study	50,000.00		50,000.00
	$ 66,253.00	$ 394,895.00	$ 461,148.00
St. Boniface College			
1982-83 Miscellaneous Capital	$ 4,378.63		$ 4,378.63
1983-84 Miscellaneous Capital		$ 96,524.00	96,524.00
	$ 4,378.63	$ 96,524.00	$ 100,902.63
TOTAL COMMITTED CAPITAL	$1,099,958.49	$12,139,885.28	$13,239,843.77

GENERAL OPERATING EXPENDITURE BY FUNCTION 1982-83



MANITOBA UNIVERSITIES



NATIONAL AVERAGE

Universities Grants Commission

Chapter VII

Capital Projects

Three major capital building projects were funded during the year ended March 31, 1984, one at each university.

University of Winnipeg

Athletic Centre

Planning for the Athletic Centre has a long history which extends back to 1972. The project was not considered feasible at that time in part due to the levelling off of enrolment, but mainly because the University did not have a site on which to locate the proposed complex. The government of the day approved a total of $1,000,000 to reimburse the University of Winnipeg for land purchases required to establish a site for this project.

In 1977 the government gave its Approval in Principle to the project at an estimated cost of $4.55 million; however, before the project could begin, the government changed and the new government froze all allocated Capital Authority. This project continued to be the highest priority major capital project of the University of Winnipeg, and in 1982-83 the present government approved funding for the project in the amount of $7,900,000 and provided a total of 1.8 million dollars on a cash flow basis for the fiscal year 1982-83.

On December 23, 1982 the Honourable Maureen Hemphill, Minister of Education, officiated at the sod turning ceremony, and the construction of the Athletic Centre was underway. During the present fiscal year 1983-84 the government provided a total of 5.4 million dollars on a cash flow basis through the Manitoba Jobs Fund for this project.

The Centre will provide approximately 100,000 sq. ft. of space and will be divided into two distinct functional areas. The field house area will provide floor space for three basketball, badminton or volleyball courts and will have a running track around the balcony. The auxiliary area will provide locker and shower facilities, wrestling and weight lifting rooms, handball and racquet ball courts, offices, classrooms and lecture theatre space. It is anticipated that the Athletic Building will be completed and open for occupancy in the Fall of 1984 for use both by the university faculty and students and numerous groups in the surrounding community.

University of Manitoba

Earth Sciences Building

The Department of Earth Sciences at the University of Manitoba has been housed in inadequate space for many years. The Department occupies space in trailers and temporary buildings as well as the old Geology Building. This space was not suited to the special needs of the department and has hampered the department's ability to adjust to their changing needs.

Funding was provided in the 1982-83 fiscal year to enable the university to have a planning study for a new Earth Sciences Building undertaken. This study, which encompassed both the Earth Sciences Building and a building for Administrative Studies, was carried out by IKOY & Associates. The University requested and was granted approval to construct a new Earth Sciences Building which would provide 83,160 gross square feet of new space at a total cost of $11,300,000.

On April 14, 1983 the Premier, the Honourable Howard Pawley, and the Minister of Education, the Honourable Maureen Hemphill, visited the University Campus and announced that the government would provide funding for the construction of the new Earth Sciences Building through the Manitoba Jobs Fund, and had allocated a total of 3.5 million dollars on a cash flow basis for the fiscal year 1983-84.

Administrative Studies and Transportation Institute

At year end negotiations were being finalized between the Federal and Provincial governments and the university for the construction of a building of approximately 110,000 sq. ft. at an estimated cost of $14,475,000. The funding for this project will include $5.8M provincial, $5.8M federal and the balance to be raised by the university from private sources. Construction of the building will commence in 1985 and completion is expected in the 1986-87 fiscal year.

Brandon University

Campus Planning Study

Brandon University was provided funding in the 1982-83 fiscal year to enable it to appoint a qualified firm of consultants (architectural or engineering) to carry out a study of the campus and prepare a report based upon the following guidelines:

(a) An analysis of existing physical plant in relation to presently identified campus needs.

(b) An analysis of the engineering study of Clark Hall and the Original Building with the view of recommending one of the four options contained therein in relation to presently identified campus needs.

(c) Recommendations for the accommodation of all University officers and functions in existing, new, or modified facilities.

(d) Analyze the Senate report on University Library services and recommend ways in which the needs described therein might be met in relation to identified campus needs and existing facilities.

(e) An analysis of a report on athletic and physical education facility needs in relation to identified campus needs.

(f) An analysis of campus driveways, walkways, parking areas, and landscaping in relation to identified campus needs.

(g)An analysis of accessibility of the proposed campus development to handicapped persons.

(h)An analysis of campus heating and cooling requirements.

The University appointed the firm of Smith Carter Partners Limited to conduct the study. The consultants completed their study and presented their report which was entitled "A Brandon University Abbreviated Master Plan 1983-2000 Plus" to the University in mid July. The Brandon University Board of Governors had not made any decision with regards to this report by year end.

Music Building

Brandon University had received approval in principle for their new Music Building proposal in 1982; however, this approval was contingent upon the University raising all the necessary funding in excess of the $1.6M dollars approved by government through its fund raising campaign. During this current year Brandon University applied for and received a Need Grant for $1.4M dollars. The University then requested that the government add the $500,000 previously approved for a significant anniversary to its commitment increasing the total funding from the Province to 2.1 million dollars. In the discussions which followed the government suggested that the University redesign the project, so that it could be constructed with the monies available from all sources. The University argued that to redesign the proposal would increase the costs and delay the project to the extent that it might lose the Need Grant. It then proposed that the original project be scaled down by not finishing the basement or second floor. Final approval was given to the University in January of 1984 to commence the scaled down project at a total cost of $5,047,536. The required additional funding over and above the Federal and Provincial Governments' portions would be the responsibility of the University to raise. On January 19, 1984 the contract was signed with Kraft Construction to build the scaled down version of the original Music Building proposal.

Miscellaneous Capital

Miscellaneous Capital funding of $4,000,000 was provided to the four institutions. This amount included funding for major equipment purchases associated with teaching and research, as well as for major repairs, renovations and alterations.

Chapter VIII

Planning

The Commission once again engaged the Research Branch of the Department of Education to carry out a survey of Grade 12 students. The purpose of this survey was to ascertain as accurately as possible what the students intended to do after graduation. This year's survey showed a slightly higher percentage of students who indicated a possibility of going on to post-secondary education than the previous year's survey — 72% with an additional 19% who indicated they were undecided at the time of the survey. Of this group, excluding the undecided, 32% of the students first choice was a university education and 13% was a community college education. The institutions have found this survey most helpful in their planning.

As noted last year, the Commission engaged the Research Branch of the Department of Labour and Manpower to carry out a University Outcomes Study. The purpose of the study was to provide information regarding the post-university experiences of graduates. The survey population included students who graduated in 1976 and 1979 from the University of Manitoba, the University of Winnipeg, Brandon University and College Universitaire de Saint-Boniface.

The Commission approved the Student Outcomes Report and authorized its distribution to interested parties. In summary, the report showed that 96% of the graduates were satisfied with their decision to attend university and between 77 and 81 per cent of graduates were satisfied with their program choice, depending upon year of graduation. The labour force participation rates for 1976 graduates one month after graduation was 67%, for the 1979 graduates it was 65% and by July, 1981 it had risen to 83% and 76% respectively. Most of the employed graduates, approximately 90%, indicated they were satisfied with their jobs in general and could apply what they had learned in their chosen field to their job.

Institutional Planning

University of Manitoba

Academic Planning

In 1981-82 the first steps were taken towards formulating a formal Academic Plan. The development of such a document was seen as an important part of planning towards the year 2000 and as a means for identifying some of the major questions and issues in the academic development of the University. During 1982-83 a broadly-based Task Force that included representatives of Senate, the Board of Governors, Dean's Council, Administrative Council, The University of Manitoba Student Union, the Graduate Students' Association and the Central Administration worked, through a number of sub-committees, to produce statements on such subjects as "The University and Its Environment", "The Scope of Academic Programs", "The Quality of Academic Programs" and "Organization and Administration". These statements have now been reviewed by the Task Force and integrated into an Interim Report, which was released in March 1983. The Report received wide circulation during 1983-84 within and outside the University and responses to it provided the basis for a further revision of the document, the final version being released in May, 1984.

Financial Planning

The financial planning and budgeting process was reviewed by the President in 1981 and the procedure was revised to separate clearly the multi-year planning process from the annual budgeting cycle. The revised procedure continues to be used to develop the multi-year plan for the period 1984-85 to 1988-89 and the Estimates for 1985-86. The addback options for 1984-85 were developed through meetings of unit heads with a senior administrative committee and a subsequent review of the results by this committee, the President of the University of Manitoba Student Union and the Senate Planning and Priorities Committee.

The Budget Advisory Committee followed a modified procedure this year in developing its recommendations for the period 1984-85 to 1988-89 and for the Estimates for 1985-86 as a full set of interviews with unit heads will be used only every second year. This is an "off year" in which the submissions and recommendations are updates of last year's documents with interviews with only a selected group of unit heads.

The Budget Advisory Committee will present its advice to the President on the multi-year plan to 1988-89 in early June of 1984.

Support Unit Planning

In November 1982, each support unit was asked to update its long-range plan to cover the period 1983-84 to 1987-88. The Units engaged in this process are computer services, employee relations, finance, communication systems, physical plant and energy management, student affairs, and university services (university services includes the Alumni Association, the Board of Governors, the Office of the President, Campus Security, Institutional Analysis, Private Funding, the Senate Secretariat and University Information and Relations). This annual planning process has been instrumental in assisting units to examine critically the way in which they carry out their responsibilities with a view to developing better ways of supporting the academic activities of the University. Each unit plan identifies short-term (1 year); medium-term (2 - 3 years); and long-term (4 or more years) objectives. Each plan also identifies mechanisms for regular review of the unit's accomplishments in relation to the goals established in the plan. These long-term plans will be integrated with the academic plan as it evolves.

University of Winnipeg

Through various efforts, the Office of the Vice-President (Academic) has pursued initiatives in both new and established areas, emphasizing development which will enhance regular academic programs while linking the University with community activities and needs. Following is a resume of such efforts.

Community Interface

- a submission to the North Portage Taskforce in June 1983 proposed two facilities which would bring University services and programs into the community with a strong physical presence. The first — a shared use Cultural Centre to meet both the programmatic needs of the University and the performance needs of the community; the second — a University/Community Centre to house the Continuing Education and Community Services Division, the Institute of Urban Studies, a Multicultural Resources Centre and community agency offices.
- the establishment of the Multicultural Resources Centre, a community-use centre which was developed from University expertise and governed by a Board of representatives from both constituencies.
- the first in a series of study-related tours developed co-operatively with the Manitoba Museum of Man and Nature and the Manitoba Theatre Centre; this program will serve to promote goodwill between the institutions and their respective communities, while offering the University's students and faculty additional opportunity for educational growth and development.

Technology

- the establishment of a co-operative agreement with the University of Manitoba and the National Research Council to promote interaction with the Institute of Manufacturing Technology; the University of Winnipeg, through the Division of Continuing Education and Community Services, will mount a series of seminars introducing the IMT to the business community.
- initial discussions to establish a Centre or Institute to focus on public awareness of technology, technological advances and the implications for society.

Training

- the implementation of a training program for Native alcoholism counsellors, designed in consultation with the National Alcoholism Council of Manitoba and funded by CORE; this program offered professional training based on the expertise of existing departments.
- the development and implementation of a Child Care Worker Training Program, funded by the Skills Growth Fund; this program builds on the expertise of our existing Developmental Studies program and answers the crucial need for professionalization of child care workers under the Day Care Standards Act of Manitoba.
- the development of an Institutional Training policy to ensure the University of Winnipeg's contribution to the increasing need for employment training while maintaining the traditions and integrity of a liberal arts institution.

International

- the establishment of a formal exchange program with Zhengzhou University in China for faculty and students; funding for this program is being sought.

- initial discussions towards a specialized non-degree credit program of study in public policy and the Canadian grain industry for professionals in China.
- successful negotiation of a contract with CIDA to send 5 faculty members to Alexandria, Egypt to teach a special course in remote sensing; it is expected that further teaching and research projects of this nature will be conducted.
- a special program mounted through the Continuing Education Division to enable 20 Libyan students to remediate to University Entrance level.

Brandon University

During the 1983-84 fiscal year, Brandon University has been very active in various aspects of Institutional Planning and Development.

The University has begun construction of the new Music Building and construction is well underway and on schedule. The fund raising activities associated with this building are moving ahead with momentum and wide involvement on the parts of faculty, staff, students and the Brandon University Foundation. In addition, the University continues to approach external agencies as part of the plans for an excellent facility to house our School of Music.

A majority of the planning has been directed to an in-depth study of the academic administrative structure of Brandon University. In addition, other studies have been done of the financial management of the University with the view towards improving and effecting changes which will enhance the overall operation of the University as it continues to meet its goals and objectives.

College Universitaire de Saint-Boniface

New Programs

St. Boniface College has completed in 1983-84 the first implementation phase of its Translation program and the second implementation phase of its Master's of Education program. Both programs should be fully operational by 1985-86.

Physical Planning

A review of space usage and future needs is presently being conducted. Renovations to existing recreational facilities have been requested to create a physical fitness centre. Modifications to the library system are being considered to reduce circulation problems and provide improved study areas.

Research Centre

The Assemblee du cours universitaire is presently reviewing a proposal to establish a research centre whose mandate would be to stimulate and facilitate research initiatives.

Organizational Structure

The Conseil d'administration and the Assemblee du cours universitaire have received and adopted in principle a report from the Comite des structures recommending major changes to the College's organizational structure. Proposed changes will be implemented during 1984-85.

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APPENDIX "A"

Academic Programs by Institution, Institutes, Research Units and Other Academic Administrative Units, 1983-84

Appendix "A"

Academic Programs by Institution
1983-84

UM – University of Manitoba (Including St. Paul's & St. John's College)
UW – University of Winnipeg
BU – Brandon University
SB – St. Boniface College[A]

		DEGREE									
		Undergraduate			Graduate[C]						
							Diploma		Certificate		
Faculty and/or School	Program[B] (Subject/Field and/or Department)	Honours or Specialty (4 years or more)	Major or Specialty (3 Years Normally)	Minor	Masters	Ph.D.	Under-graduate	Graduate	Under-graduate	Graduate	Other
Administrative Studies	Administrative Studies			UM[17],BU							
	Accounting &/or Finance	UM			UM						
	Actuarial & Management Sciences[1]	UM			UM						
	Business Administration	UM			UM						
	Marketing	UM			UM						
	Public Policy	UM			UM						
Agriculture	Agriculture						UM				BU (1st year)
	Agriculture Economics & Farm Mgt.	UM			UM	UM					
	Agricultural Science	UM									
	Animal Science	UM			UM	UM					
	Dairying						UM				
	Entomology	UM			UM	UM					
	Food & Nutritional Sciences[1]					UM[18]					
	Food Science	UM			UM						
	Plant Science	UM			UM	UM					
	Soil Science	UM			UM	UM					
Architecture and Interior Design	Architecture				UM						
	City Planning				UM						
	Environmental Studies		UM								
	Interior Design	UM									
	Landscape Architecture				UM						
	Public Affairs[1,19]				UM						
Arts & Science[20]	Actuarial & Management Sciences[1]	UM			UM						
	Administrative Studies		UW								
	Anthropology	UM,UW,BU	UM[14],UW[14],BU,SB	UM,BU,SB	UM	UM					
	Applied Economics Option	UM	UM[14]								
	Applied Mathematics	UM[15]	UM[14]	UM							
	Art History		UM,UW	UM							BU (Art)
	Asian Studies[1]			UM							
	Astronomy		UM[14,16]								
	Biology	UW	UW								
	Biochemistry[1]	UM[15]									
	Botany	UM,BU	UM[14],BU	UM,BU	UM[20]	UM					
	Canadian Studies[1]	UM	UM,UW[14],BU,SB	UM,SB							
	Chemistry	UM,UW,BU	UM[14],UW,BU	UM,BU,SB	UM	UM					
	Classics										
	i Classical Studies		UM[14],UW[14]	UM							
	ii Civilization	UW	UW[14]								
	iii Latin	UM,UW	UM,UW	UM,BU	UM	UM					
	iv Greek	UM		UM	UM						
	Computer Science	UM[21],BU	UM[14],BU	UM,BU	UM	UM					
	Criminology		UM								
	Developmental Studies		UW								
	Dramatic Studies[1]			BU							
	Earth Sciences[2]	UM,BU	UM[14],BU	UM,BU	UM	UM					
	Ecology[1]	UM[15]									
	Economics	UM,UW,BU	UM[14],UW,BU,SB	UM,BU,SB	UM	UM					
	English	UM,UW,BU	UM[14],UW[14],BU,SB	UM,BU,SB	UM	UM					
	Environmental Studies[1,2]	BU	UW,BU								
	Film[1]		UM[14]	UM							
	French	UM,UW,SB,BU	UM,UW[14],BU,SB	UM,BU,SB	UM	UM					
	Genetics[1]	UM									
	Geography	UM,UW,BU	UM[14],UW[14],BU,SB	UM,BU,SB	UM	UM					
	German	UM,UW	UM[14],UW[14]	UM,BU	UM						
	History[22]	UM,UW,BU	UM[14],UW[14],BU,SB	UM,BU,SB	UM,UW	UM					
	Icelandic	UM	UM	UM	UM						
	Justice & Law Enforcement		UW								
	Labour Studies[1]		UM[14]	UM							
	Latin American Studies[1]			UM							

Appendix "A"

Academic Programs by Institution
1983-84

UM – University of Manitoba (Including St. Paul's & St. John's College)
UW – University of Winnipeg
BU – Brandon University
SB – St. Boniface College[A]

Faculty and/or School	Program[B] (Subject/Field and/or Department)	DEGREE: Undergraduate: Honours or Specialty (4 years or more)	DEGREE: Undergraduate: Major or Specialty (3 Years Normally)	DEGREE: Undergraduate: Minor	DEGREE: Graduate[C]: Masters	DEGREE: Graduate[C]: Ph.D.	Diploma: Undergraduate	Diploma: Graduate	Certificate: Undergraduate	Certificate: Graduate	Other
Arts & Science[D] (cont'd)	Linguistics[1]			UM							
	Mathematics	UM,UW,BU	UM[14],UW,BU,SB	UM,BU,SB	UM	UM					
	Medieval Studies[1]			UM							
	Medieval & Renaissance Studies[1]		UM[14]								
	Microbiology	UM	UM[14]	UM,SB	UM[20]	UM					
	Molecular Biology		UW								
	Music	BU,UW[9]	BU,UM[17]								
	Native Studies										
	i Native Studies	BU	UM,BU	UM,BU							
	ii Native Languages			UM,BU							
	Near Eastern & Judaic Studies										
	i Near Eastern & Judaic Civilization		UM[14]	UM							
	ii Yiddish			UM							
	Philosophy	UM,UW,BU	UM[14],UW[16],BU,SB	UM,BU,SB	UM						
	Physical Geography	UW	UW								
	Physics	UM,UW,BU	UM[14],UW,BU	UM,BU,SB	UM	UM					
	Political Studies or Science	UM,UW,BU	UM[14],UW,BU,SB	UM,BU,SB	UM						
	Psychology	UM,UW,BU	UM[14],UW,BU,SB	UM,BU,SB	UM	UM					
	Public Affairs[1,12]				UM,UW						
	Regional Studies[1]	BU	BU								
	Religion[12]	UM,BU	UM[14],UW[16],BU,SB	UM,BU,SB	UM,UW						
	Slavic Studies										
	i Polish			UM							
	ii Russian	UM	UM[14]	UM	UM						
	iii Ukrainian[2]	UM	UM[14]	UM	UM						
	Sociology	UM,UW,BU	UM[14],UW[16],BU,SB	UM,BU,SB	UM						
	Soviet & East European Studies[1]	UM	UM[14]	UM							
	Spanish		UM[14]	UM							
	Statistics	UM	UM[14],UW	UM	UM	UM					
	Theatre[1]			UM							
	Theatre & Dramatic Studies		UW[16]								
	Ukrainian Canadian Heritage Studies[1]		UM[14]	UM							
	Urban Studies[1]		UW	UM							
	Women's Studies[1]			UM							
	Zoology	UM,BU	UM[14],BU	UM,BU,SB	UM[20]	UM					
Dentistry[4]	Dental Medicine	UM									
	Dental Science				UM						
	Oral Biology				UM	UM					
	Oral & Maxillo-facial surgery							UM			
	Orthodontics				UM						
	Periodontics							UM			
Dental Hygiene	Dental Hygiene						UM				
Education	Education	UM,UW[3],BU,SB[4]	UW[3],BU,SB[4]		UM,SB				UM,UW[3]		
	Educational Administration & Foundations				UM	UM					
Engineering	Agricultural	UM			UM						
	Civil	UM			UM	UM					
	Computer	UM									
	Electrical	UM			UM	UM					
	Geological	UM									
	Industrial	UM									
	Mechanical	UM			UM	UM					
Art	Art History	UM	UM								
	Fine Arts	UM	UM				UM				
General Studies											BU[5]
Human Ecology	Comprehensive	UM									
	Clothing & Textiles	UM			UM						
	Family Studies	UM			UM						
	Foods & Nutrition	UM			UM						
	Food & Nutritional Sciences[1]					UM[18]					
Law	Law	UM			UM						
Medicine[7]	Anatomy	UM			UM	UM					
	Anaesthesia	UM									
	Biochemistry[1]	UM			UM	UM[1]					

Appendix "A"

Academic Programs by Institution
1983-84

UM – University of Manitoba (Including St. Paul's & St. John's College)
UW – University of Winnipeg
BU – Brandon University
SB – St. Boniface College[A]

		DEGREE									
		Undergraduate			Graduate[C]						
Faculty and/or School	Program[B] (Subject/Field and/or Department)	Honours or Specialty (4 years or more)	Major or Specialty (3 Years Normally)	Minor	Masters	Ph.D.	Diploma		Certificate		Other
							Under-graduate	Graduate	Under-graduate	Graduate	
Medicine[7] (Cont'd)	Immunology	UM			UM	UM					
	Internal Medicine	UM			UM						
	Medical Microbiology	UM			UM	UM					
	Obstetrics & Gynaecology	UM									
	Ophthalmology	UM									
	Otolaryngology	UM									
	Pathology	UM			UM						
	Pediatrics & Child Health	UM			UM						
	Pharmacology & Therapeutics	UM			UM	UM					
	Physiology	UM			UM	UM					
	Psychiatry	UM			UM						
	Radiology	UM									
	Social & Preventive Medicine	UM									
	Surgery	UM			UM						
Medical Rehabilitation	Physical Therapy[23]	UM									
	Occupational Therapy[22]	UM									
Music	Music	UM,BU	UM[11]	UM[11]	BU						

Natural Resources Institute	Natural Resources Management[1]					UM						
Nursing[26]	Nursing	UM				UM						
Pharmacy	Pharmacy	UM				UM	UM[25]					
Physical Education & Recreation Studies	Physical Education		UM			UM						
	Recreation Studies	UM										
Social Work	Social Work	UM				UM						
Theology	Theology[10]	UW				UW						

Academic Programs By Institution

NOTES

A. St. Boniface College is affiliated with the University of Manitoba. S.B. students may transfer S.B. credits to U.M. programs and vice-versa.

B. Many "sub-specialties" or "areas of concentration" exist within the various programs or specialty categories. For more details on these, consult the individual institutions.

C. Graduate degrees are not normally granted with designation as to any specialty. Post-Graduates, for example, in the Faculty of Medicine, can be awarded a M.Sc. and/or a Ph.D. (after undergraduate study) for concentration of research and study in any of the fields indicated.

1. Inter-disciplinary Program or Cross-Disciplinary Program.
2. Earth Sciences includes Geology, Geophysics, Crystallography, etc.
3. Environmental Studies Program is administered by Faculty of Architecture. At U.W. and B.U. the programs are in the Faculties of Arts and Science. (Note: The programs are not similar).
4. First degree awarded in Dentistry is a general degree covering all subjects. Post-graduate degrees are available with specialty in the Departments or subjects indicated.
5. The University of Winnipeg and the University of Manitoba have a co-operative four-year program in education in which the final year is taken at U.M. Students obtain their degree from the institution at which they take the majority of this work.
6. St. Boniface College operates L'Institut Pedagogique which offers teacher-training programs in the French language leading to the appropriate academic qualifications being granted by the University of Manitoba.
7. First degree of Doctor of Medicine is general covering all subjects. B.Sc. (Med.) may also be awarded in departments or subjects so indicated, Graduate degrees are awarded in departments indicated.
8. Brandon University grants a Bachelor of General Studies degree (B.G.S.) which is an unstructured program (students can select from all course offerings).
9. University of Winnipeg offers a major in Music in the B.A. program through its affiliation with the Mennonite Brethren College of Arts, where the Music courses are taught.
10. St. John's College has the constitutional authority to prepare candidates for the ordained ministry of the Anglican Church. This normally involves a three year program, leading to a Master of Divinity degree.
11. Major in Music is for B.Ed. students in Faculty of Education, minor is for any student not in the School of Music, whose faculty/school allows a minor program.
12. Masters Programs in History, Religion and Public Affairs are Joint Masters Programs between the Universities of Manitoba and Winnipeg.
13. Available only as a joint honors program with statistics.
14. Three year General and four year Major programs are available in these subject areas at the University of Manitoba.
15. Offered as a joint 4 year major or a Joint Honors program.
16. Three year General and four year Major programs are available in these subject areas at the University of Winnipeg.
17. The minor is offered to students whose faculty/school allows a minor program.
18. This Inter-disciplinary Ph.D. program is offered through Foods & Nutrition (Human Ecology), Animal Science, Food Science and Plant Science (Agriculture).
19. Joint program with Department of Mathematics.
20. Biological Sciences Division offers a Master's program in Physical Biology.
21. A cooperative option is available within the Honours programs.
22. Including the Education/Human Ecology, U of M/RRCC integrated programs.
23. Including 1-year program for those already holding a recognized diploma.
24. Modified 2-year program available for registered nurses.
25. Ph.D. program offered in conjunction with the Department of Chemistry.
26. At the University of Manitoba minors in the Faculty of Science offered for Faculty of Arts students only. Faculty of Science students may choose a three year general program which does not specify a major department.

Appendix "A"

Institutes, Interdisciplinary Research Units, and Other Academic Units.

University of Manitoba

1. Canada Biting Fly Centre.
2. Cell Biology Unit.
3. Centre on Aging.
4. Centre for Precambrian Studies.
5. Centre for Transportation Studies.
6. Centre for Ukrainian Canadian Studies.
7. Committee on Human Development.
8. Computer Centre.
9. Fetherstonhaugh High Voltage Laboratory.
10. Glenlea Experimental Station.
11. Institute for Social & Economic Research.
12. Legal Research Institute.
13. Medieval and Renaissance Guild.
14. Natural Resources Institute.
15. Northern Medical Unit.
16. Northern Studies Committee.
17. Office of Industrial Research.
18. Psychological Service Centre.
19. Road Safety Research Unit.
20. Star Lake Field Station.
21. Taiga Biological Station.
22. University of Manitoba Cyclotron.
23. University Field Station (Delta Marsh).
24. Wallace Lake Field Station.

University of Winnipeg

1. Institute of Urban Studies.

Brandon University

1. Rural Community Resource Centre.

College Universitaire de Saint-Boniface

1. Institut d'education pastoral de Saint-Boniface.
2. Centre d'etudes franco-canadiennes de l'Ouest.

APPENDIX "B"
Inter-Universities North Program, 1983-84

Appendix "B"
Inter-Universities North Program

Department	Title	Course Number	Sponsoring University
Churchill			
Sociology	Criminology	77.251	Manitoba
Flin Flon			
Psychology	Introductory Psychology	44.1001-1	Winnipeg
Sociology	The Child in Society	77.342	Manitoba
Philosophy	Moral Philosophy	70.264	Brandon
English	Representative Literary Works IIB	30.161	
Gillam			
Sociology	Introduction to Sociology	77.120	Manitoba
Garden Hill			
Education	Social Criticism in Education	116.526	Manitoba
God's Narrows			
Native Studies	Native Law	68.282	Brandon
Education	Computer Application in Education	43.306	Manitoba
Grand Rapids			
Education	Computer Application in Education	43.306	Manitoba
Education	Educational Applications of Microcomputers I	03.371	Brandon
Leaf Rapids			
Education	Educational Applications of Microcomputers I	03.371	Brandon
Psychology	Introduction to Psychology	17.120	Manitoba
Lynn Lake			
Human Ecology	Nutrition in Health and Fitness	30.323	Manitoba
Maths	Structured Systems Analysis and Documentation	32.2911-5	Winnipeg
The Pas			
Education	Psychology of Exceptional Development	43.203	Manitoba
Education	Childrens Literature	63.544	Manitoba
Education	Psychology of Human Relationships	43.515	Manitoba
Psychology	Introductory Psychology	44.1001-1	Winnipeg
Sociology	The Child in Society	77.342	Manitoba
Geography	Human Geography	53.124	Manitoba
Norway House			
Education	Outdoor Education	81.513	Manitoba
Thompson			
Education	Trends in the Teaching of Elementary Developmental Reading	02.542	Brandon
Education	Psychology of Human Relationships	43.515	Manitoba
Education	Communication	63.202	Manitoba
Education	Computer Application in Education	43.306	Manitoba
Education	Rhythm and Dance	81.212	Manitoba
Education	Independent Study	43.399	Manitoba
Education	Trend in the Teaching of Elementary Developmental Reading II	02.543	Brandon
Education	Family Life Education	43.517	Manitoba
History	History of Canada 1867 to the Present	11.288	Manitoba
Psychology	Introduction to Psychology	17.120	Manitoba
Psychology	Psychology of Personality	17.345	Manitoba
Psychology	Introduction to Psychological Research	17.225	Manitoba
Psychology	Abnormal Psychology	17.346	Manitoba
Religion	The Pauline Epistles	20.370	Manitoba
Sociology	Introduction to Sociology	77.120	Manitoba

APPENDIX "C"
Enrolment Statistics

Appendix "C"

Table I

Full-Time Undergraduate Enrolment by Faculty

	1979-80	1980-81	1981-82	1982-83	1983-84
University of Manitoba					
Administrative Studies	1,249	1,319	1,345	1,354	1,289
Agriculture	699	696	674	722	737
Architecture	390	410	389	387	368
Arts	2,007	2,038	2,351	2,652	3,023
Dental Hygiene	44	47	47	44	40
Dentistry	125	115	117	112	106
Education	967	985	1,005	1,213	1,285
Engineering	1,146	1,127	1,173	1,224	1,241
Fine Arts	196	202	220	207	217
Human Ecology	315	321	350	380	434
Law	356	326	286	261	256
Medical Rehabilitation	120	125	127	124	124
Medicine	383	379	386	384	388
Music	82	70	77	69	78
Nursing	245	224	237	263	265
Pharmacy	137	108	109	121	124
Physical Education	241	223	245	265	258
Science	1,670	1,835	2,202	2,739	3,143
Social Work	199	182	228	216	207
Other	2	5	4	24	31
Sub-Total	10,573	10,737	11,572	12,761	13,614
University of Winnipeg					
Arts	1,447	1,508	1,609	1,804	1,952
Science	501	474	439	576	625
Education	318	326	367	350	360
Other	22	27	18	17	17
Sub-Total	2,288	2,335	2,433	2,747	2,954
Brandon University					
Arts	247	236	288	379	401
Education	301	221	222	308	359
General Studies	92	106	97	97	88
Music	63	66	76	72	95
Science	244	306	391	525	534
Other	10	5	10	–	–
Sub-Total	957	940	1,084	1,381	1,477
St. Boniface College					
Arts	89	81	79	63	98
Education	86	79	80	123	137
Science	16	19	20	15	24
Other	–	–	–	–	–
Sub-Total	191	179	179	201	259
TOTALS	14,009	14,191	15,268	17,090	18,304

Appendix "C"

Table II

Full-Time Graduate Students by Faculty and Degree Level

University of Manitoba Faculty	1979-80		1980-81		1981-82		1982-83		1983-84	
	Masters[a]	Ph.D.[b]	Masters[a]	Ph.D.[b]	Masters[a]	Ph.D.[b]	Masters[a]	Ph.D.[b]	Masters[a]	Ph.D.[b]
Administrative Studies	89	–	101	–	116	–	117	–	128	–
Agriculture	127	47	131	49	128	53	158	56	167	52
Architecture	204	–	195	–	195	–	198	–	201	–
Arts	293	117	263	123	272	121	283	136	317	144
Dentistry	17	–	15	–	16	1	15	2	19	1
Education	86	7	69	8	133	7	153	6	114	7
Engineering	62	23	74	27	98	32	132	44	163	71
Human Ecology	31	–	41	–	47	–	46	–	53	–
Law	–	–	–	–	1	–	2	–	1	–
Medicine	66	49	57	40	55	42	59	39	64	41
Natural Resources	36	–	39	–	39	–	43	–	35	–
Nursing	–	–	3	–	7	–	10	–	7	–
Pharmacy	3	–	4	–	1	–	3	–	6	2
Physical Education	3	–	3	–	13	–	8	–	11	–
Science	126	72	127	74	142	70	162	81	202	83
Social Work	20	–	21	–	23	–	24	–	23	–
Joint Programs[c]	95	–	100	–	76	–	76	–	83	–
	1,258	315	1,243	321	1,362	326	1,489	364	1,599	400
	1,573		1,569*		1,695**		1,861***		1,999****	
Brandon University Faculty										
Music					1	–	1	–	3	–
					1,696		1,862		2,002	

* Total includes 5 Inter-Disciplinary Graduate Students.
** Total includes 7 Inter-Disciplinary Graduate Students.
*** Total includes 8 Inter-Disciplinary Graduate Students.
**** Total includes 8 Inter-Disciplinary Graduate Students.

a. Masters includes: Pre-Masters, Occasional and Graduate Diploma Students.
b. Dashes indicate Faculties where no. Ph.D. program is offered.
c. Students registered in four joint masters programs offered by the University of Manitoba and the University of Winnipeg. Three of these programs were begun in September, 1976. The other was begun in September, 1978.

Appendix "C"

Table III

Part-Time Enrolment by Faculty
(Does Not Include Summer Sessions)

	1979-80	1980-81	1981-82	1982-83	1983-84
University of Manitoba					
Administrative Studies	225	225	213	240	284
Agriculture	93	78	81	83	100
Architecture	120	123	106	128	125
Arts	2,448	2,509	2,609	2,837	3,102
Dental Hygiene	7	5	7	7	10
Dentistry	—	—	—	—	—
Education	851	705	816	805	641
Engineering	73	54	64	69	99
Fine Arts	156	171	187	199	197
Graduate Studies	1,329	1,409	1,497	1,592	1,534
Human Ecology	52	50	72	99	135
Law	9	7	12	12	12
Medical Rehabilitation	100	72	34	22	17
Medicine	—	—	—	—	—
Music	24	26	20	30	15
Nursing	79	101	139	127	142
Pharmacy	16	30	34	25	31
Physical Education	100	101	113	116	121
Science	417	501	608	726	766
Social Work	92	90	134	143	149
Other	14	103	93	184	259
Sub-Total	6,205	6,360	6,839	7,444	7,739
University of Winnipeg					
Arts	2,517	2,551	3,205	3,414	3,301
Science	275	285	279	375	381
Education	127	164	174	194	241
Other	270	267	328	340	290
Sub-Total	3,189	3,267	3,986	4,323	4,213
Joint Masters Programs					
Sub-Total	87	95	81	82	77
Brandon University					
Arts	230	289	292	370	444
Education	297	392	323	369	393
General Studies	208	272	235	264	294
Music	15	20[1]	17[2]	29[3]	37[4]
Science	190	290	338	450	456
Other	146	68	167	—	3
Sub-Total	1,086	1,331	1,372	1,482	1,627
St. Boniface College					
Arts	102	104	100	113	117
Education	59	80	61	90	126
Science	3	5	3	7	7
Other	—	—	—	—	—
Sub-Total	164	189	164	210	250
TOTAL	10,731	11,242	12,442	13,541	13,906

1 Includes 3 Master of Music Students
2 Includes 4 Master of Music Students
3 Includes 9 Master of Music Students
4 Includes 8 Master of Music Students

Appendix "C"

Table IV

Origins of Full-Time Canadian Students 1982-83

	B.C.	Alta.	Sask.	Ont.	P.Q.	N.B.	P.E.I.	N.S.	Nfld.	Territories	Total
University of Manitoba											
Admin. Studies	6	10	14	33	5	–	–	–	–	–	68
Agriculture	4	4	3	8	1	1	–	–	–	2	23
Architecture	34	57	52	31	4	–	–	1	–	–	179
Fine Arts	2	5	–	11	–	2	–	–	–	–	20
Arts	27	17	26	89	5	2	–	4	–	3	173
Dental Hygiene	–	–	1	1	–	–	–	–	–	–	2
Dentistry	4	2	–	8	2	–	–	–	1	–	17
Education	2	10	12	27	2	–	–	–	1	–	54
Engineering	3	7	4	34	3	1	–	–	–	–	53
Graduate Studies	41	45	41	120	14	4	2	10	5	1	284
Human Ecology	7	3	6	27	1	1	–	–	–	–	45
Law	6	4	–	11	–	–	–	–	–	–	21
Medical Rehab.	2	–	2	12	–	–	–	1	–	1	18
Medicine	2	3	1	10	–	–	–	–	–	–	16
Music	–	2	1	5	2	–	–	–	–	–	10
Nursing	1	–	3	9	2	–	–	–	–	–	15
Pharmacy	–	–	1	24	4	–	–	–	–	–	29
Physical Ed.	1	–	5	11	–	–	–	1	–	–	18
Science	14	14	9	84	2	3	–	2	–	1	129
Social Work	2	6	3	7	–	–	–	3	–	–	21
Other	–	–	–	2	–	–	–	–	–	–	2
Sub-Total	158	189	184	564	47	14	2	24	7	8	1,199[1]
University of Winnipeg*											
Arts											
Science											
Education											
Other											
Sub-Total	17	9	14	40	4	–	–	–	–	1	87[2]
Brandon University											
Arts	4	–	16	6	1	–	1	3	–	–	31
Education	2	1	32	2	–	–	–	–	–	–	37
General Studies	2	2	9	1	–	–	–	1	–	–	15
Music	1	1	8	2	–	–	–	1	–	–	13
Science	–	3	29	10	1	1	–	1	–	–	45
Other	–	–	–	–	–	–	–	–	–	–	–
Sub-Total	9	7	94	21	2	1	1	6	–	–	141
St. Boniface College*											
Arts											
Education											
Science											
Sub-Total	1	1	9	1	6	1	–	–	–	–	19
TOTAL	185	206	301	626	59	16	3	30	7	9	1,446[3]

* Faculty breakdown unavailable;
1 Total includes 2 of unknown origin;
2 Total includes 2 of unknown origin;
3 Total includes 4 of unknown origin.

Appendix "C"

Table V

Origins of Full-Time Canadian Students 1983-84

	B.C.	Alta.	Sask.	Ont.	P.Q.	N.B.	P.E.I.	N.S.	Nfld.	Territories	Total
University of Manitoba											
Admin. Studies	6	7	13	32	2	–	–	–	–	1	61
Agriculture	3	6	1	8	2	1	1	–	–	1	23
Architecture	34	64	52	23	2	1	–	3	–	1	180
Fine Arts	1	3	3	13	1	1	–	–	–	–	22
Arts	21	29	26	120	5	4	1	5	–	8	219
Dental Hygiene	–	–	–	–	–	–	–	–	–	–	–
Dentistry	4	5	–	8	3	–	–	–	1	–	21
Education	5	9	15	41	2	–	–	1	–	2	75
Engineering	4	4	8	32	4	1	–	–	–	1	54
Graduate Studies	36	36	37	97	16	4	2	7	5	2	242
Human Ecology	5	5	7	24	1	–	–	–	–	–	42
Law	7	3	2	14	–	–	–	–	–	–	26
Medical Rehab.	3	1	2	8	–	–	–	–	–	–	14
Medicine	3	3	–	11	–	–	–	–	–	–	17
Music	–	1	–	3	–	–	–	–	–	–	4
Nursing	1	1	1	11	1	–	–	–	–	–	15
Pharmacy	–	–	1	20	3	–	–	–	–	–	24
Physical Ed.	1	1	8	9	–	–	–	1	–	–	20
Science	11	15	14	111	2	1	–	2	–	2	158
Social Work	–	5	3	7	–	1	–	2	–	–	18
Other	–	–	1	1	–	–	–	–	–	–	2
Sub-Total	145	198	194	593	44	14	4	21	6	18	1,237
University of Winnipeg*											
Arts											
Science											
Education											
Other											
Sub-Total	17	18	18	37	6	–	–	–	–	3	104[1]
Brandon University											
Arts	1	1	21	11	1	–	–	2	–	–	37
Education	4	2	33	5	2	–	–	–	–	–	46
General Studies	2	3	7	3	1	–	–	1	–	–	17
Music	2	4	5	4	–	–	–	2	1	–	18
Science	–	1	25	9	1	1	–	2	–	1	40
Other	–	–	–	–	–	–	–	–	–	–	–
Sub-Total	9	11	91	32	5	1	–	7	1	1	158
St. Boniface College*											
Arts											
Education											
Science											
Sub-Total	2	2	10	2	34	–	–	–	–	–	50
TOTAL	173	229	313	664	89	15	4	28	7	22	1,549[1]

* Faculty breakdown unavailable.
1 Includes 5 of unknown origin.

Appendix "C"

Table VI

Origins of Full-Time International Students* 1982-83

	U.S.A.	Other Americas	U.K. + Eire	Other Europe	Africa	Hong Kong	Other Asia	Middle East	Oceania	Total
University of Manitoba										
Admin. Studies	5	3	3	4	1	44	10	–	–	70
Agriculture	1	2	10	14	3	16	22	–	–	68
Architecture	1	2	2	2	–	16	6	–	–	29
Fine Arts	–	2	5	1	–	3	1	–	–	12
Arts	16	24	19	25	3	93	29	1	2	212
Dental Hygiene	1	–	–	–	–	–	–	–	–	1
Dentistry	1	–	–	1	1	2	2	–	–	7
Education	8	4	5	7	12	1	–	–	–	37
Engineering	5	8	4	18	10	43	33	6	–	127
Graduate Studies	44	30	24	58	98	67	122	42	6	491
Human Ecology	1	1	2	1	–	11	1	–	–	17
Law	5	–	–	1	–	–	1	–	–	7
Medical Rehab.	1	–	2	1	–	–	–	–	–	4
Medicine	1	–	1	–	–	4	1	–	1	8
Music	2	1	–	1	–	2	–	–	–	6
Nursing	2	–	1	1	–	1	2	–	–	7
Pharmacy	–	–	1	–	1	5	1	–	–	8
Physical Ed.	–	–	1	–	–	1	–	–	–	2
Science	15	32	22	28	10	277	162	5	2	553
Social Work	2	1	–	1	–	10	–	–	–	14
Other	–	–	–	–	–	1	–	–	–	1
Sub-Total	111	110	102	164	139	597	393	54	11	1,681
University of Winnipeg**										
Arts										
Science										
Education										
Other										
Sub-Total	14	37	22	27	28	124	102	5	1	360
Brandon University										
Arts	3	2	–	–	2	13	30	1	–	52
Education	–	–	2	–	–	–	–	–	–	3
General Studies	–	–	–	–	–	–	–	–	–	–
Music	3	–	1	1	–	–	1	–	–	6
Science	2	1	4	4	3	33	65	–	–	113
Sub-Total	8	3	7	5	5	46	96	1	–	174[1]
St. Boniface College										
Arts										
Education										
Science										
Sub-Total	–	–	1	7	–	–	2	–	–	10
TOTAL	133	150	132	203	172	767	593	60	12	2,225[1]

* Includes students who are permanent residents and those on student visas.
** Faculty breakdown unavailable.
1 Includes 3 students of unknown origin.
2 Includes one student of unknown origin.

Appendix "C"

Table VII

Origins of Full-Time International Students* 1983-84

	U.S.A.	Other Americas	U.K. + Eire	Other Europe	Africa	Hong Kong	Other Asia	Middle East	Oceania	Total
University of Manitoba										
Admin. Studies	8	3	4	3	2	40	10	1	–	71
Agriculture	2	1	8	18	13	13	21	1	–	77
Architecture	1	4	1	2	–	13	4	–	–	25
Fine Arts	1	2	4	2	–	3	–	–	–	12
Arts	18	33	26	28	6	173	60	6	–	350
Dental Hygiene	1	–	–	–	–	–	–	–	–	1
Dentistry	1	–	1	1	–	2	3	–	–	8
Education	10	3	9	9	36	8	4	1	1	81
Engineering	3	7	5	11	9	56	54	4	–	149
Graduate Studies	46	31	26	60	93	59	143	37	5	500
Human Ecology	1	2	4	–	–	24	5	1	–	37
Law	2	–	–	1	–	–	–	–	–	3
Medical Rehab.	3	–	1	2	1	–	–	–	–	7
Medicine	2	–	1	2	–	3	3	–	–	11
Music	–	1	–	2	–	4	–	–	–	7
Nursing	2	–	2	1	–	2	5	–	–	12
Pharmacy	–	–	–	–	–	5	1	–	–	6
Physical Ed.	1	–	–	1	–	1	–	–	–	3
Science	13	31	17	28	18	450	235	4	–	796
Social Work	4	2	2	–	–	12	3	–	–	23
Other	1	–	–	–	1	–	–	–	–	2
Sub-Total	120	120	111	171	179	868	551	55	6	2,181
University of Winnipeg**										
Arts										
Science										
Education										
Other										
Sub-Total	18	43	20	25	37	161	144	2	2	453[1]
Brandon University										
Arts	5	5	6	3	4	9	27	–	–	59
Education	2	2	2	1	–	1	–	–	–	8
General Studies	–	–	–	–	–	1	–	–	–	1
Music	4	–	–	–	–	–	1	–	–	5
Science	7	1	13	6	2	34	65	3	–	132[1]
Sub-Total	18	8	21	10	6	45	93	3	–	205[1]
St. Boniface College**										
Arts										
Education										
Science										
Sub-Total	1	–	–	2	–	–	3	–	2	8
TOTAL	157	171	152	208	222	1,074	791	62	8	2,847[2]

* Includes students who are permanent residents and those on student visas.
** Faculty breakdown unavailable.
1 Includes 1 student of unknown origin.
2 Includes 2 students of unknown origin.

Appendix "C"

Table VIII

Origins of Full-Time Visa Students 1982-83

	U.S.A.	Other Americas	U.K. + Eire	Other Europe	Africa	Hong Kong	Other Asia	Middle East	Oceania	Total
University of Manitoba										
Admin. Studies	–	1	–	–	–	42	8	–	–	51
Agriculture	–	1	–	2	3	13	22	–	–	41
Architecture	–	2	–	–	–	14	5	–	–	21
Fine Arts	–	1	–	1	–	3	–	–	–	5
Arts	2	7	4	2	3	85	25	–	–	128
Dental Hygiene	1	–	–	–	–	–	–	–	–	1
Dentistry	–	–	–	–	–	–	1	–	–	1
Education	1	1	–	1	12	1	–	–	–	16
Engineering	–	3	–	1	7	34	13	5	–	63
Graduate Studies	20	23	11	41	88	57	111	39	5	395
Human Ecology	1	1	2	–	–	10	1	–	–	15
Law	–	–	–	–	–	–	–	–	–	–
Medical Rehab.	–	–	–	1	–	–	–	–	–	1
Medicine	–	–	–	–	–	–	–	–	–	–
Music	–	–	–	–	–	2	–	–	–	2
Nursing	–	–	–	–	–	1	1	–	–	2
Pharmacy	–	–	1	–	1	–	–	–	–	2
Physical Ed.	–	–	–	–	–	1	–	–	–	1
Science	1	20	12	11	9	257	131	2	1	444
Social Work	–	–	–	–	–	9	–	–	–	9
Sub-Total	26	60	30	60	123	530	318	46	6	1,199
University of Winnipeg										
Arts										
Science										
Education										
Other										
Sub-Total*	3	20	2	10	16	119	81	5	–	256
Brandon University										
Arts	1	2	–	–	1	13	30	1	–	48
Education	–	–	–	–	–	–	–	–	–	1
General Studies	–	–	–	–	–	–	–	–	–	–
Music	1	–	–	–	–	–	1	–	–	2
Science	–	1	1	2	2	33	63	–	–	102
Sub-Total	2	3	1	2	3	46	94	1	–	153[1]
St. Boniface College										
Arts										
Education										
Science										
Sub-Total	–	–	–	2	–	–	–	–	–	2
TOTAL	31	83	33	74	142	695	493	52	6	1,610[1]

* Faculty breakdown unavailable.

1 Includes one person of unknown origin.

Appendix "C"

Table IX

Origins of Full-Time Visa Students 1983-84

	U.S.A.	Other Americas	U.K. + Eire	Other Europe	Africa	Hong Kong	Other Asia	Middle East	Oceania	Total
University of Manitoba										
Admin. Studies	–	1	–	–	–	36	7	–	–	44
Agriculture	–	1	–	2	12	10	21	1	–	47
Architecture	–	3	–	–	–	12	4	–	–	19
Fine Arts	–	1	–	1	–	3	–	–	–	5
Arts	2	13	2	7	3	164	54	5	–	250
Dental Hygiene	1	–	–	–	–	–	–	–	–	1
Dentistry	–	–	–	1	–	–	–	–	–	1
Education	1	1	–	2	35	8	1	–	–	48
Engineering	–	3	–	–	7	41	19	3	–	73
Graduate Studies	25	25	14	41	83	46	131	35	5	405
Human Ecology	1	2	2	–	–	22	1	–	–	28
Law	–	–	–	–	–	–	–	–	–	–
Medical Rehab.	–	–	–	1	1	–	–	–	–	2
Medicine	1	–	–	2	–	–	2	–	–	5
Music	–	–	–	–	–	4	–	–	–	4
Nursing	–	–	–	–	-	2	2	–	–	4
Pharmacy	–	–	–	–	–	–	–	–	–	–
Physical Ed.	–	–	–	–	–	1	–	–	–	1
Science	–	19	9	12	9	427	174	2	–	652
Social Work	–	1	1	–	–	12	–	–	–	14
Other	–	–	–	–	–	–	–	–	–	–
Sub-Total	31	70	28	69	150	788	416	46	5	1,603
University of Winnipeg*										
Arts										
Science										
Education										
Other										
Sub-Total	3	22	2	7	22	155	116	2	–	330[1]
Brandon University										
Arts	3	4	4	2	3	9	27	–	–	52
Education	1	1	1	1	–	1	–	–	–	5
General Studies	–	–	–	–	–	1	–	–	–	1
Music	2	–	–	–	–	–	1	–	–	3
Science	4	1	8	4	1	34	62	2	–	117[1]
Sub-Total	10	6	13	7	4	45	90	2	–	178[1]
St. Boniface College*										
Arts										
Education										
Science										
Sub-Total	–	–	–	2	–	–	–	–	–	2
TOTAL	44	98	43	83	176	988	622	50	5	2,111[2]

* Faculty breakdown unavailable.
1 Includes one student of unknown origin.
2 Includes two students of unknown origin.

Appendix "C"

Table X

Course/Section Size — Enrolments 1983-84[1]
(Does Not Include Tutorials and Laboratories)[2]

Faculty/ School/ Institute	Course Section Size less than 10		Course/Section Size of 10 to 19		Course/Section Size of 20 to 49		Course/Section Size of 50 to 99		Course Section Size of 100 or more		Total No. of Crs./ Secns.
	Number	% of Total # of Class/Sections	Number	% of Total # of Class/Sections	Number	% of Total # of Class/Sections	Number	% of Total # of Class/Sections	Number	% of Total # of Class/Sections	
University of Manitoba											
Admin. Studies	4	1.5	20	7.5	178	66.9	61	22.9	3	1.1	266
Agriculture	28	23.6	40	28.0	47	26.1	11	10.8	26	11.5	152
Architecture	7	8.5	15	18.3	16	19.5	44	53.7	–	–	82
Art, School of	13	18.3	25	35.2	30	42.3	2	2.8	1	1.4	71
Arts	189	20.5	192	20.8	336	36.4	165	17.9	40	4.3	922
Dental Hygiene	–	–	–	–	16	100.0	–	–	–	–	16
Dentistry	–	–	–	–	42	100.0	–	–	–	–	42
Education	40	17.1	66	25.1	139	52.9	5	1.9	8	3.0	263
Engineering	12	7.1	25	14.8	56	33.1	55	32.5	21	12.4	169
Human Ecology	18	24.0	10	13.3	26	34.7	11	14.7	10	13.3	75
Law	5	6.4	21	26.9	45	57.7	7	9.0	–	–	78
Medical Rehab.	3	9.4	13	40.6	16	50.0	–	–	–	–	32
Medicine[3]	–	–	1	50.0	–	–	1	50.0	–	–	2
Music	14	25.9	25	46.3	15	27.8	–	–	–	–	54
Nat. Res. Inst.	–	–	1	100.0	–	–	–	–	–	–	1
Nursing	–	–	–	–	–	–	12	100.0	–	–	12
Pharmacy	1	4.8	–	–	11	52.4	9	42.9	–	–	21
Physical Educ.	5	5.1	11	11.2	60	61.2	22	22.4	–	–	98
Science	80	17.4	51	11.1	89	19.3	104	22.6	136	29.6	460
Social Work	2	3.8	19	35.8	22	41.5	10	18.9	–	–	53
Univ. Total	421	15.0	518	18.0	1,156	40.0	523	18.0	243	9.0	2,861

1 This includes courses 090-699. Does not include Post-Graduate Medical Students (Formerly known as Interns and Residents).
2 Except where they count as credit.
3 Service course only.

Appendix "C"

Table X

Course/Section Size — Enrolments 1983-84
(Does Not Include Tutorials and Laboratories)

Faculty/ School/ Institute	Course Section Size less than 10		Course/Section Size of 10 to 19		Course/Section Size of 20 to 49		Course/Section Size of 50 to 99		Course Section Size of 100 or more		Total No. of Crs./ Secns.
	Number	% of Total - of Class/Sections	Number	% of Total - of Class/Sections	Number	% of Total - of Class/Sections	Number	% of Total - of Class/Sections	Number	% of Total - of Class/Sections	
University of Manitoba											
Arts & Science	89	14.0	121	18.0	272	42.0	153	23.0	17	3.0	652
Education	1	3.0	26	76.0	5	15.0	2	6.0	0	0	34
Univ. Total	90	13.0	147	21.0	277	40.0	155	23.0	17	3.0	686
Brandon University											
Arts	55	25.4	49	22.6	89	41.2	23	10.6	–	–	216
Science	42	19.0	54	24.4	66	29.8	39	17.6	20	9.0	221
Education	12	9.3	31	24.2	79	61.7	6	4.6	–	–	128
Music	83	54.6	32	21.0	33	21.7	4	2.6	–	–	152
Univ. Total	192	27.0	166	23.0	267	37.0	72	10.0	20	3.0	717
St. Boniface College											
Arts	22	18.0	16	13.0	21	18.0	2	2.0	–	–	61
Science	5	4.0	7	6.0	3	3.0	–	–	–	–	15
Education	17	14.0	11	9.0	12	10.0	4	3.0	–	–	44
College Total	44	36.0	34	28.0	36	31.0	6	5.0	–	–	120
Grand Total All Institutions	840	19.2	938	21.4	1,662	37.9	686	15.7	253	5.8	4,379

APPENDIX "D"
Statistics on Degrees Granted

Appendix "D"

Table I

Graduates by Faculty 1982-83

	Bachelors	Masters	Ph.D.	M.D./ D.D.M.	Certificate/ Diploma	Total
University of Manitoba*						
Admin. Studies	297	58	—	—	21	376
Agriculture	101	35	16	—	92	244
Architecture	92	30	—	—	—	122
Arts	645	64	13	—	—	722
Dental Hygiene	—	—	—	—	28	28
Dentistry	1	6	—	27	1	35
Education	306	90	2	—	143	541
Engineering	228	28	8	—	—	264
Fine Arts	70	—	—	—	2	72
Human Ecology	80	9	—	—	—	89
Law	105	—	—	—	—	105
Medical Rehab.	64	—	—	—	1	65
Medicine	20	17	12	86	1	136
Music	18	—	—	—	—	18
Nursing	60	3	—	—	—	63
Pharmacy	42	2	—	—	—	44
Physical Education	64	—	—	—	—	64
Public Affairs	—	7	—	—	—	7
Science	319	41	12	—	—	372
Social Work	81	10	—	—	—	91
Natural Resource Inst.	—	14	—	—	—	14
Sub-Total	2,593	414	63	113	289	3,472
University of Winnipeg						
Arts	524	1	—	—	—	525
Science	106	—	—	—	—	106
Education	126	—	—	—	—	126
Public Affairs	—	8	—	—	—	8
Other	—	5	—	—	—	5
Sub-Total	756	14	—	—	—	770
Brandon University						
Arts	66	—	—	—	—	66
Education	109	—	—	—	—	109
General Studies	46	—	—	—	—	46
Music	19	—	—	—	—	19
Science	90	—	—	—	—	90
Sub-Total	330	—	—	—	—	330
TOTAL	3,679	428	63	113	289	4,572

* Includes St. Boniface.

Appendix "D"

Table II

Graduates by Faculty 1983-84

	Bachelors	Masters	Ph.D.	M.D./ D.D.M.	Certificate/ Diploma	Total
University of Manitoba*						
Admin. Studies	303	63	–	–	27	393
Agriculture	98	46	4	–	75	223
Architecture	124	36	–	–	–	160
Arts	695	76	24	–	–	795
Dental Hygiene	–	–	–	–	24	24
Dentistry	1	2	–	36	2	41
Education	370	113	2	–	97	582
Engineering	203	48	7	–	–	258
Fine Arts	63	–	–	–	1	64
Human Ecology	69	6	–	–	–	75
Law	87	–	–	–	–	87
Medical Rehab.	58	–	–	–	–	58
Medicine	21	8	10	105	1	145
Music	18	–	–	–	–	18
Nursing	62	2	–	–	–	64
Pharmacy	33	–	–	–	–	33
Physical Education/Rec. St.	87	1	–	–	–	88
Public Affairs	–	7	–	–	–	7
Science	357	53	20	–	–	430
Social Work	106	17	–	–	–	123
Natural Resource Inst.	–	9	–	–	–	9
Other	–	1	2	–	–	3
Sub-Total	2,755	488	69	141	227	3,680
University of Winnipeg						
Arts	473	2	–	–	–	475
Science	96	–	–	–	–	96
Education	155	–	–	–	–	155
Public Affairs	–	4	–	–	–	4
Other	–	4	–	–	–	4
Sub-Total	724	10	–	–	–	734
Brandon University						
Arts	86	–	–	–	–	86
Education	128	–	–	–	–	128
General Studies	63	–	–	–	–	63
Music	6	–	–	–	–	6
Science	81	–	–	–	–	81
Sub-Total	364	–	–	–	–	364
TOTAL	3,843	498	69	141	227	4,778

* Includes St. Boniface.

APPENDIX "E"

Allocation of Operating and Capital Grants for Fiscal Year 1984-85

Universities Grants Commission
Province of Manitoba

Allocation of Operating and Capital Grants to Brandon University, the University of Manitoba, the University of Winnipeg and the College Universitaire de Saint-Boniface for fiscal year 1984-85

Summary of Allocations

1. In fiscal year 1984-85, the Provincial Government is providing to the Universities Grants Commission a sum of $153,036,900 for the operating purposes of the universities and the Commission.
2. The Commission has allocated $713,000 for the support of Inter-Universities North and the Computer Services Network and $333,400 for the operating purposes of the Commission.
3. During 1984-85, the Provincial Government will provide miscellaneous capital funds in the amount of $4,000,000 and major capital funds of $11,200,000 for a total of $15,200,000.

Operating Grants 1984-85

A.	Amount Voted 1984-85			$153,036,900
B.	Operating and Administrative allocations			
	(1) Administrative Allocations: Universities Grants Commission		$ 333,400	
	(2) Support Programs:			
	Inter-Universities North	$398,000		
	Computer Service Network	315,000	713,000	
C.	Debt retirement and interest payments		1,892,310	2,938,710
	Total to be allocated as operating grants			$150,040,190

D. Allocation of Funds to Operating purposes for 1984-85

	First Claims	Special Grants	Operating	Total 1984-85	Total 1983-84
University of Manitoba	$1,635,656	—	$121,241,879	$122,877,535	$119,105,049
University of Winnipeg	40,054	$256,000	15,599,658	15,895,712	15,217,337
Brandon University	216,600	71,500	10,213,784	10,501,884	10,178,170
St. Boniface College	—	105,000	2,498,001	2,603,001	2,425,244
	$1,892,310	$432,500	$149,553,322	$151,878,132	$146,925,800

Capital Grants 1984-85

A. Miscellaneous Capital Grants

Miscellaneous Capital grants for 1984-85 are intended for the purchase of equipment and for renovations, alterations and repairs. Capital allocations are set forth in the following table.

Universities Grants Commission
1984-85 Capital Grants

	Capital Available in 1984-85
University of Manitoba	
1984-85 Miscellaneous Capital	$ 3,071,941
M-53 Earth Science Building	7,200,000
	$10,271,941
University of Winnipeg	
1984-85 Miscellaneous Capital	$ 534,924
W-3 Athletic Centre	1,900,000
	$ 2,434,924
Brandon University	
1984-85 Miscellaneous Capital	$ 315,916
B-8 Music Building	2,100,000
	$ 2,415,916
St. Boniface College	
1984-85 Miscellaneous Capital	$ 77,219
Total Committed Capital	$15,200,000

APPENDIX "F"

Audited Balance Sheet and Audited Statement of Operating Revenues and Expenditures of the Universities Grants Commission as of March 31, 1984

PROVINCE OF MANITOBA
PROVINCIAL AUDITOR

The Universities Grants Commission
Report of the Provincial Auditor's Office

We have examined the financial statements, being Exhibits A and B and Schedule 1, of The Universities Grants Commission for the fiscal year ended March 31, 1984. Our examination was made in accordance with generally accepted auditing standards, and accordingly included such tests and other procedures as we considered necessary in the circumstances.

In our opinion, these financial statements present fairly the financial position of The Universities Grants Commission as at March 31, 1984 and the results of its operations for the year then ended in accordance with the accounting policies stated in Note 1 to the financial statements applied on a basis consistent with that of the preceding year.

W. K. Ziprick, C.A.,

Provincial Auditor.

July 18, 1984,

Winnipeg, Manitoba.

Exhibit A

The Universities Grants Commission

Balance Sheet
as at March 31, 1984
(with 1983 figures for comparison)

	1984	1983
ASSETS		
Cash on hand and in bank	$ 229,167	$3,093,969
Grants received from the Province of Manitoba	3,002,402	—
Amount recoverable from the Province of Manitoba	12,429	6,183
	$3,243,998	$3,100,152
LIABILITIES		
Accounts payable:		
Grants	$3,044,731	$1,940,308
Other	11,008	16,136
	3,055,739	1,956,444
Funds held in trust re: St. Boniface College (Note 2)	130,000	—
	3,185,739	1,956,444
The Universities Grants Fund (Note 1):		
Balance, beginning of year	1,143,708	1,356,843
Expenditures over Revenues, Exhibit B	1,085,449	213,135
Balance, end of year	58,259	1,143,708
	$3,243,998	$3,100,152

Exhibit B

The Universities Grants Commission

Statement of Operating Revenues and Expenditures
for the year ended March 31, 1984
(with 1983 figures for comparison)

	1984	1983
Revenues:		
Province of Manitoba grants:		
Revenue appropriation:		
Department of Education	$160,662,975	$140,650,394
Interest income	10,082	11,096
Total revenues	$160,673,057	$140,661,490
Expenditures:		
Operating and capital grants (Note 1):		
The University of Manitoba	$126,343,278	$112,999,145
The University of Winnipeg	21,399,601	15,355,520
Brandon University	10,639,318	9,526,015
St. Boniface College	2,526,080	2,111,727
	160,908,277	139,992,407
Support programs:		
Computer Network	351,061	303,703
Recoveries from the Department of Education	65,934	73,885
	285,127	229,818
Inter-Universities program in Northern Manitoba	287,250	359,781
	572,377	589,599
Administrative and other, Schedule 1	277,852	292,619
Total expenditures	161,758,506	140,874,625
Expenditures over revenues, Exhibit A	$ 1,085,449	$ 213,135

The Universities Grants Commission

Schedule of Administrative and Other Expenditures
for the year ended March 31, 1984
(with 1983 figures for comparison)

	1984	1983
Automobile and travelling	$ 4,470	$ 8,101
Furniture and equipment	8,309	16,845
Office rental	25,424	25,276
Post-Secondary Demand Study	1,421	2,438
Postage and telephone	3,936	4,133
Printing and stationery supplies	4,527	3,869
Professional fees	29,192	4,978
Remuneration of Commission members	14,377	13,568
Salaries and employee benefits	183,269	210,705
Subscriptions	962	987
Sundry	1,965	1,719
Total administrative and other expenditures, Exhibit B	$277,852	$292,619

The Universities Grants Commission

Notes to Financial Statements
for the year ended March 31, 1984

1. **Accounting Policies**

The Universities Grants Commission's annual financial statements are prepared using the accrual basis of accounting except for interest on cash balances, expenditures on leasehold improvements and equipment purchases, and pension payments. Interest on cash balances is taken into account in the year that it is received. Leasehold improvements and equipment purchases are charged to expenditures in the year of acquisition. Pension payments are charged to expenditures as the payments are made under the provisions of the Manitoba Civil Service Superannuation Act.

Operating and capital grants to the Universities reflect expenditures to the Universities for their annual operations and approved capital projects. Annual operating grants are paid on a scheduled basis to meet the Universities' operating requirements; capital grants are paid after expenditures have been incurred and claimed.

In accordance with the provisions of the Manitoba Civil Service Superannuation Act, the Commission contributes 50% of the pension payments made to retired employees. A provision is not made in the accounts to fund current or past service obligations of the Commission to the Civil Service Superannuation Fund. On the basis of an actuarial report, the unfunded liability for the Commission's employees amounted to $157,725 as at December 31, 1983.

2. **Funds held in trust re St. Boniface College**

The funds held in trust re St. Boniface College were received from the Federal Government to cover equipment costs associated with the special translator training program.

3. **Commitments**

The Commission has approved funding for the capital projects listed below:

	Approved	Expended	Outstanding Commitments
University of Manitoba			
Earth Sciences Building	$11,300,000	$2,500,000	$ 8,800,000
University of Winnipeg			
Athletic Building	7,900,000	6,439,885	1,460,115
Brandon University			
Music Building	2,100,000	—	2,100,000
TOTAL	$21,300,000	$8,939,885	$12,360,115

The outstanding commitments regarding these projects are covered by the Annual Appropriation Act which authorizes future commitments.